Hustler Super Z
Parts Manual

HUSTLER

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Excel Industries, Inc.

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P.O. Box 7000

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Hesston, Kansas

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67062-2097

WARNING:

The engine exhaust from this product contains chemicals known to the State of California to cause cancer, birth defects or other reproductive harm.

NOTICE OF REQUIREMENT OF SPARK ARRESTER MUFFLER

This equipment may create sparks that can start fires around dry vegetation. California Public Resources Code Section 4442.6 provides that it is unlawful to use or operate an internal combustion engine on any forest-covered, brush-covered, or grass-covered land unless the engine is equipped with a spark arrester maintained in effective working order. A spark arrester is a device constructed of nonflammable materials specifically for the purpose of removing and retaining carbon and other flammable particles over 0.0232 of an inch in size from the exhaust flow of an internal combustion engine that uses hydrocarbon fuels or which is qualified and rated by the United States Forest Service. Other states or federal areas may have similar laws. The Operator Should Contact Local Fire Agencies For Laws or Regulations Relating to Fire Prevention Requirements. THIS EQUIPMENT DOES NOT HAVE A SPARK ARRESTER AND YOU SHOULD CONTACT YOUR AUTHORIZED DEALER FOR THE PURCHASE OF A SPARK ARRESTER.

Inspect spark arrester daily; replace every 500 hours or as needed.

The Engine Owner's Manual provides information regarding the U.S. Environmental Protection Agency (EPA) and the California Emission Control Regulation of emission systems, maintenance and warranty.

Keep Engine Owner's Manual with your unit. Should the Engine Owner's Manual become damaged or illegible, replace immediately. Replacements may be ordered per the information found in the Product Information section of the owner's manual.

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General Information

This Manual covers Hustler® Super Z models: ***929927, 929935, 929943, 929950, 930024, 930065, 930875, 931048, 931725, 929935EX, 929943EX, 929950EX, 930024EX, 930065EX, 930875EX & 931048EX.***

Service Literature

PART NO.	DESCRIPTION
603029	OPERATOR MANUAL
113957	SERVICE MANUAL
114037	WARRANTY STATEMENT
113855	CALIFORNIA WARRANTY STATEMENT

Options Available From Your Dealer

PART NO.	DESCRIPTION
603167	FLEX FORK KIT
114324	HITCH KIT
110153	LIGHT KIT
747782	TIRE/WHEEL ASSEMBLY 13 X 6.50
353961	STEERING EXTENSION KIT
600197	SUSPENSION SEAT KIT
930453	3-BAG CATCHER
113903	3-BAG CATCHER ADAPTER KIT (60")
113904	3-BAG CATCHER ADAPTER KIT (66")
113905	3-BAG CATCHER ADAPTER KIT (72")
113722	MULCH KIT (60")
113723	MULCH KIT (66")
113724	MULCH KIT (72")

PART NO.	DESCRIPTION
747782	PNEUMATIC TIRE
113911	DUAL REAR ANTI-SCALP KIT (60" & 66")
113937	DUAL REAR ANTI-SCALP KIT (72")
113910	SINGLE REAR ANTI-SCALP KIT
113679	SAND KIT (60")
113908	SAND KIT (66")
113909	SAND KIT (72")
114271	BATTERY MOUNTING UPGRADE KIT

Note: *When ordering parts, you must use the part number as shown for each part, not the index number. Always give the model and serial number to your parts and service representative.*

Note: *Items sold in bulk such as seals and hoses are sold by the foot.*

Using this manual

This manual is part of a service package for the Hustler® mowers. Use of this manual in conjunction with other Hustler® mower and component manuals will provide the information necessary to service and maintain Hustler® mowers.

This Parts Manual provides a complete parts listing for the unit. Use this manual when ordering parts. Illustrations used were current at the time of printing, but subsequent production changes may cause your machine to vary slightly in detail. Excel Industries, Inc. reserves the right to redesign and change the machine as deemed necessary, without notification. If a change has been made to your machine which is not reflected in this parts manual, see your Hustler® dealer for current information and parts.

The Service Manual is a service guide for use by Service Technicians. It provides the necessary information needed to perform normal maintenance requirements on these units.

The Operator's Manual provides fundamental operational information and operational safety that is needed when operating the mower.

The component manuals are furnished by the various manufacturers to be used for the troubleshooting and servicing of their products.

Hardware Description Codes & Abbreviations

The following codes are used throughout this parts manual. Refer to this list when ordering parts.

ABBREVIATION	DESCRIPTION	ABBREVIATION	DESCRIPTION
CB	CARRIAGE BOLT	MB	MACHINE BUSHING
CE	CLEVIS PIN	MS	MACHINE SCREW
CN	CLIP NUT	NT	NUT
CP	COTTER PIN	SC	SELF TAPPING CAP SCREW
CS	CAP SCREW	SH	SOCKET HEAD
CW	CUP WASHER	SB	SHOULDER BOLT
FDRW	FENDER WASHER	SS	SET SCREW
FW	FLAT WASHER	OD	OUTSIDE DIAMETER
HX	HEX HEAD	ID	INSIDE DIAMETER
LW	LOCK WASHER		

Standard Torques

The following chart lists the standard torque values for the threaded fasteners found in this manual. Torque all cap screws, nuts and set screws to these values unless a different torque is shown in the Notes section next to the fastener.

SIZE	FT-LBS	NM	SIZE	FT-LBS	NM
.250	8.2	11.1	M3	1	1.3
.312	17	23	M4	2.2	3
.375	30	40	M5	4.5	6.1
.438	48	65	M6	7.7	10.4
.500	73	99	M8	18.5	25
.562	105	143	M10	37	50
.625	145	200	M12	64	87
.750	260	350	M14	80	108.5
.875	420	565	M16	160	215
1.00	625	850	M20	320	435
			M24	555	750

Section 2

Frame 2-2

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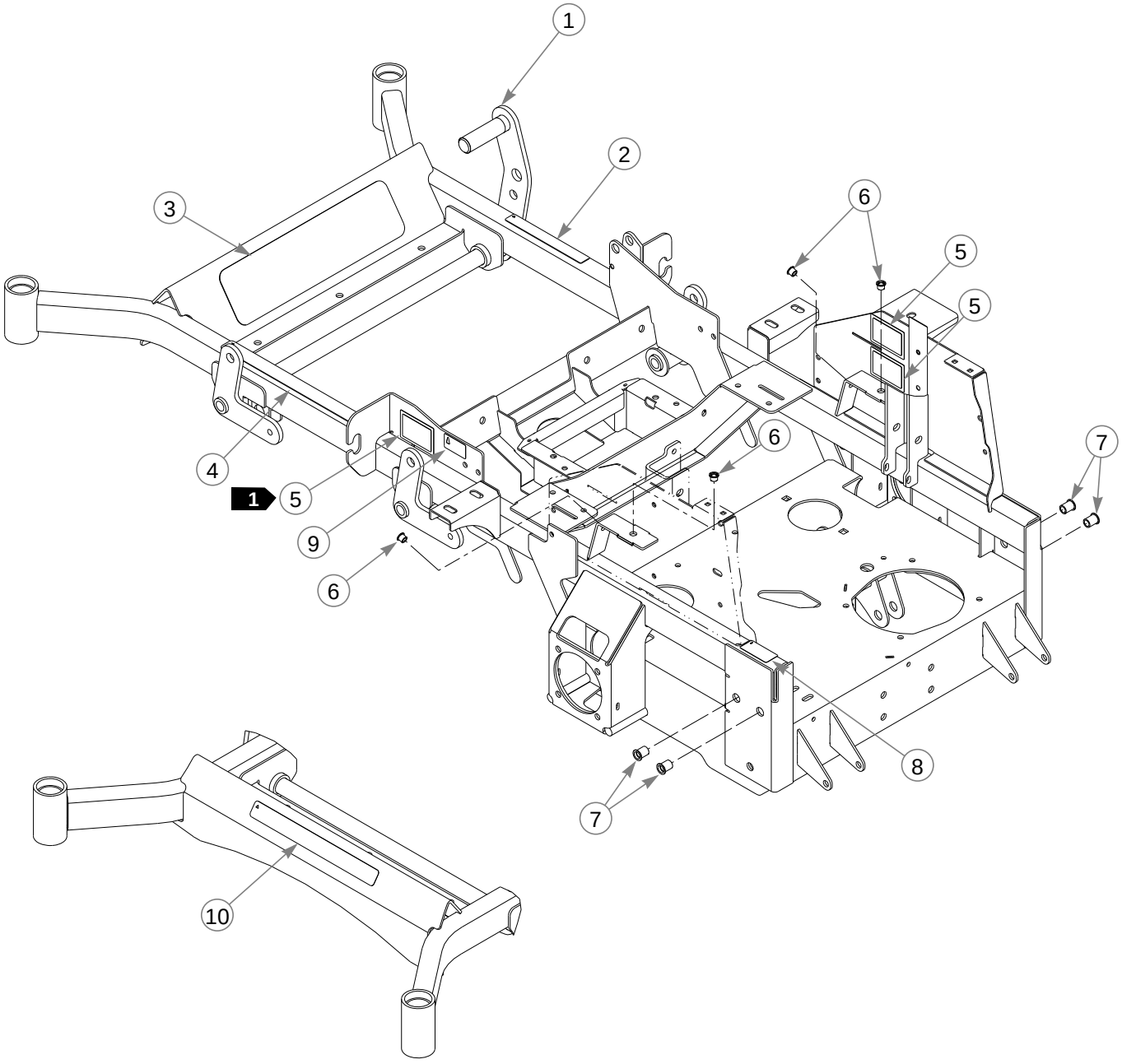
Frame



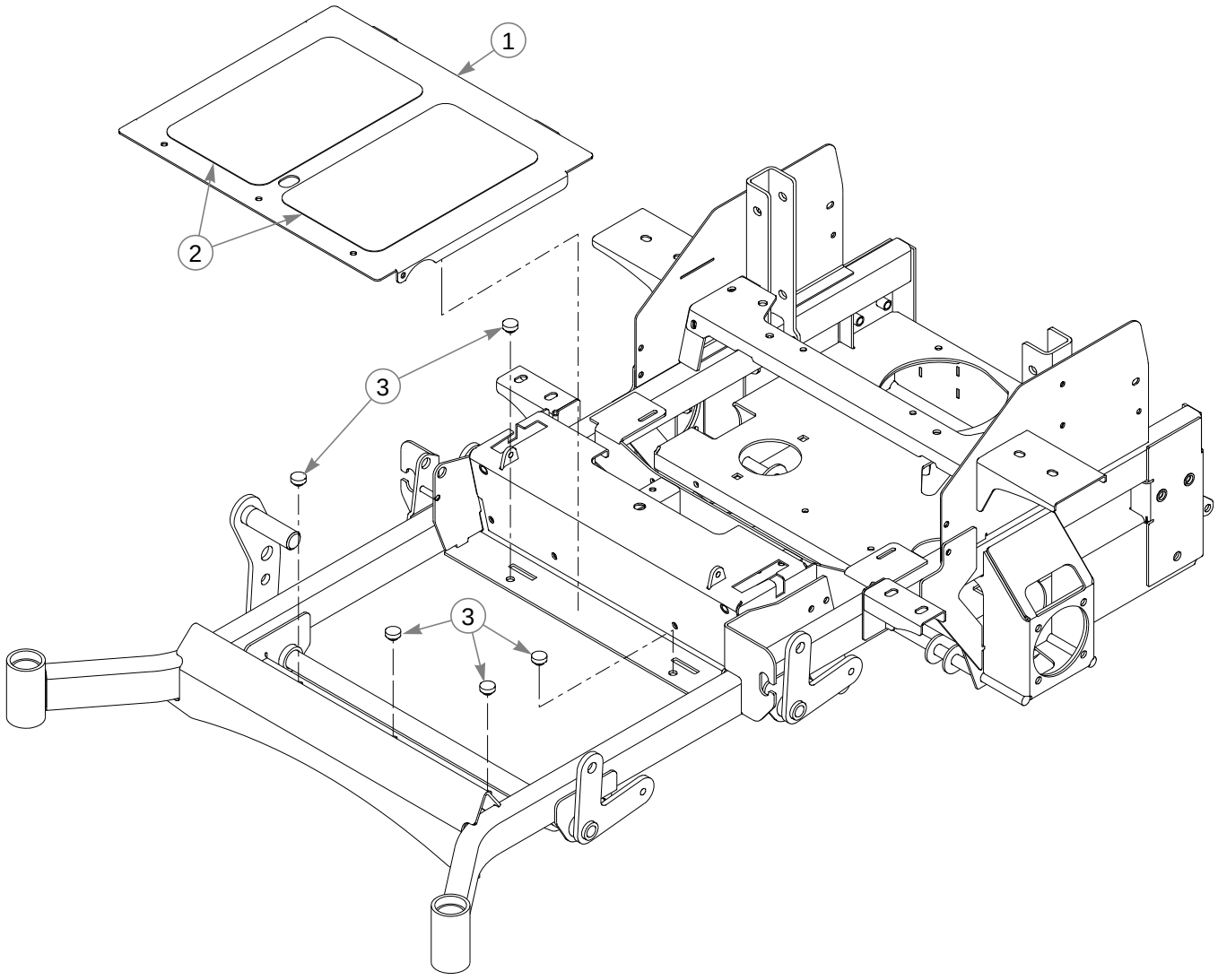
Frame

INDEX NO.	PART NO.	QTY.	DESCRIPTION
1	550820	1	FRAME 60” (WITH DECALS & HARDWARE)
	550821	1	FRAME 66” (WITH DECALS & HARDWARE)
	550822	1	FRAME 72” (WITH DECALS & HARDWARE)
2	781427	1	DECK HEIGHT INDICATOR DECAL
3	602323	1	STEP TREAD
4	601993	1	SAFE OPERATION DECAL
5	083279	3	TURF PRODUCTS SERIAL NO. PLATE
6	808493	4	3/8-16 THREAD RIVET NUT
7	600961	4	1/2-13 THREAD RIVET NUT
8	602041	1	HOT DECAL
9	727172	1	MADE IN USA DECAL
10	602407	1	HUSTLER ID DECAL

NOTES:

1. In the event the serial number tag becomes damaged or illegible, please contact your dealer to order a replacement.

Footrest



Footrest

INDEX NO.	PART NO.	QTY.	DESCRIPTION
1	550817	1	FLOOR PLATE (WITH STEP TREADS)
2	785493	2	LOWER STEP TREAD
3	781880	5	BUMPER

NOTES:

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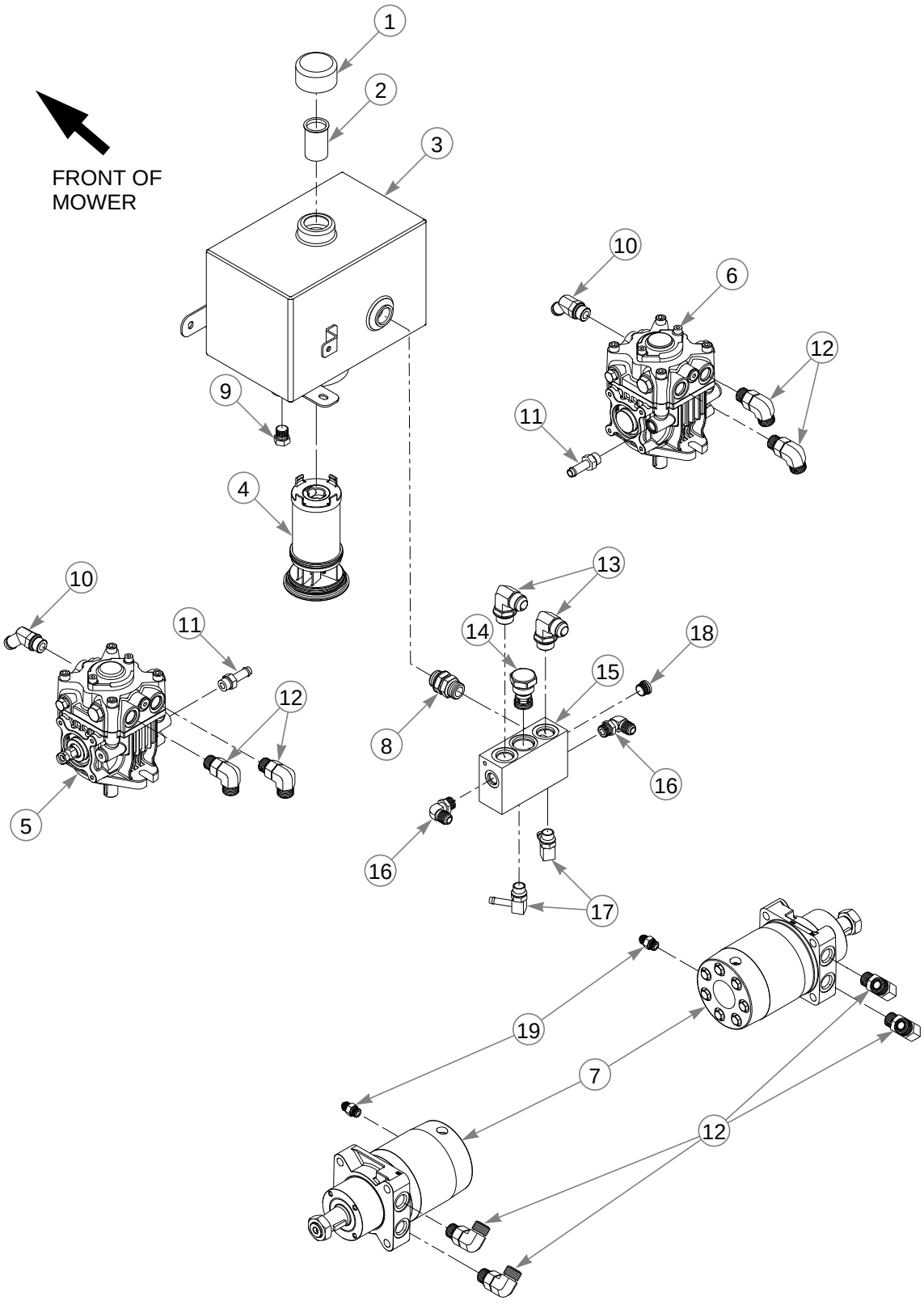
Hydraulic Components & Fittings

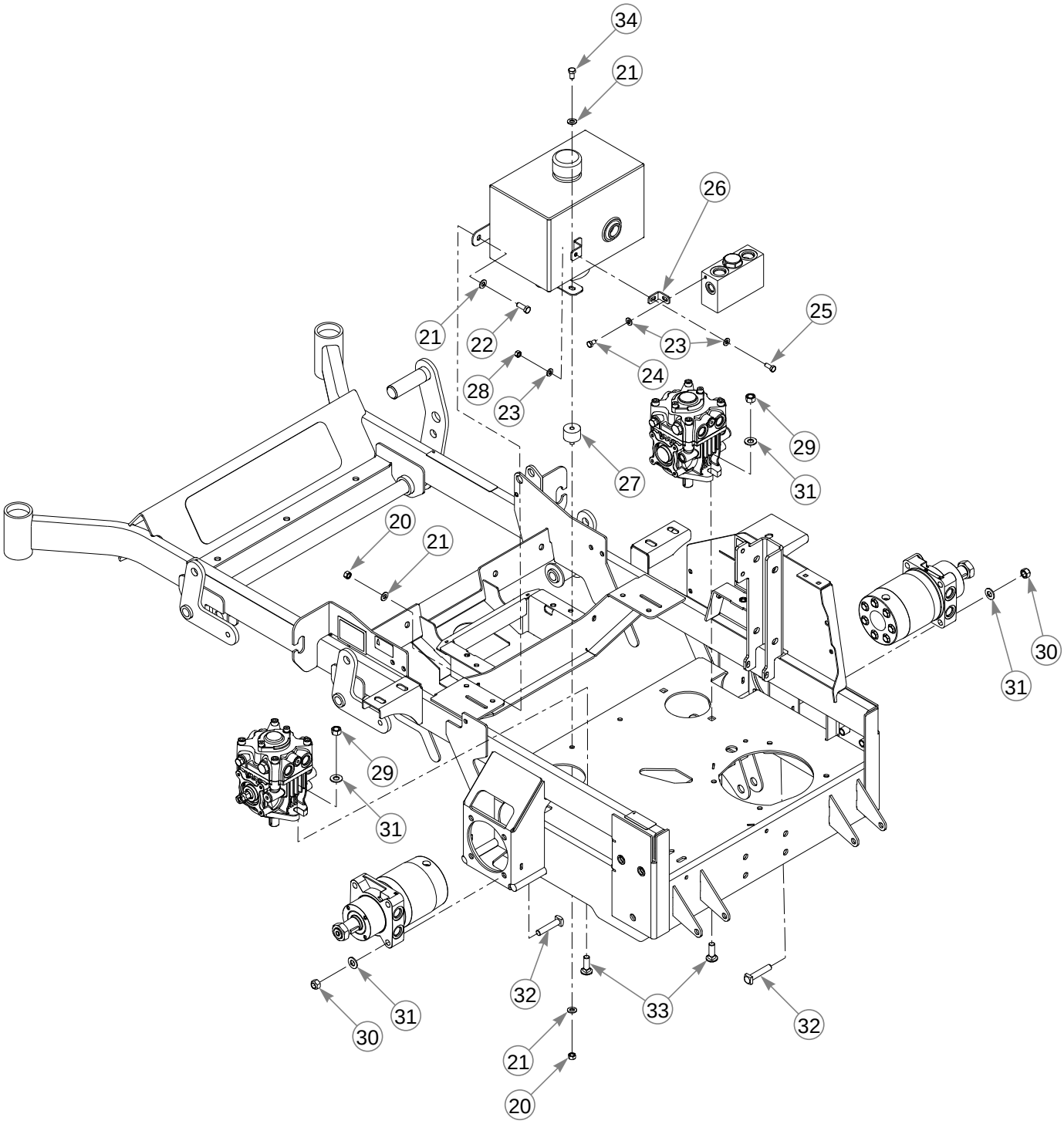


Hydraulic Components & Fittings

INDEX NO.	PART NO.	QTY.	DESCRIPTION
1	032763	1	BREATHER CAP
2	032771	1	STRAINER
3	602767	1	HYDRAULIC RESERVOIR
4	602768X	1	FILTER, HYDRAULIC SUCTION
5	602556	1	PUMP, SAUER DDC20
6	602964	1	PUMP, SAUER DDC20
7	602714	2	MOTOR, TG0280
8	603039	1	FTG, -12MORB/-12MORB STR
9	781658	1	FTG, STR-8MORB/HEX
10	774968	2	FTG, -10MORB/-12BT 45°
11	601523	2	FTG, -8MORB/-8BT STR
12	602443	8	FTG, -10MORB/-10MORFS 90°
13	603189	2	FTG, -12MORB/-12MJIC 90°
14	603053	1	CHECK VALVE
15	603000	1	MANIFOLD, CASE DRAIN
16	771311	2	FTG, -8MORB/-8MJIC, 90°
17	603190	2	FTG, -8MORB/-6BT 90°
18	603123	1	FTG, -8MORB HEX PLUG
19	779132	2	FTG, -6MORB/-6MJIC STR
	748806	1	SEAL KIT, WHEEL MOTOR (NOT SHOWN)
	603362	1	SEAL KIT, PUMP (NOT SHOWN)

NOTES:

Hydraulic Component Mounting

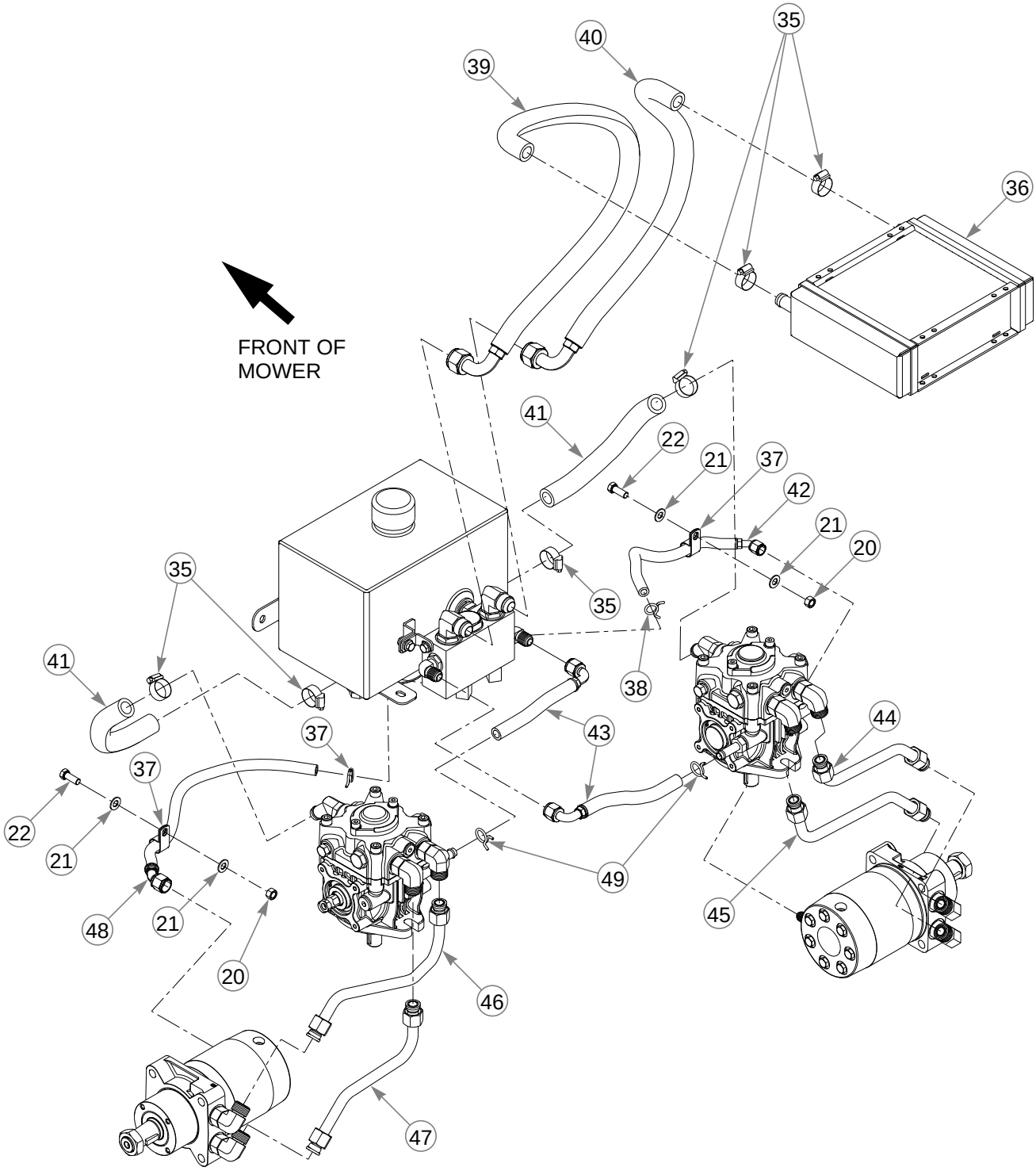


Hydraulic Component Mounting

INDEX NO.	PART NO.	QTY.	DESCRIPTION
20	054502	5	NT .375-16 HX GRD 5 ZNY
21	767954	10	FW .406 X .812 X .060 SAE
22	036244	4	CS .375-16 X 1.000 HX G5
23	768523	3	FW .343 X .687 X .051/.080H
24	068346	1	CS .312-18 X .500 HXG8
25	034280	1	CS .312-18 X .750 HX G5
26	113623	1	SUPPORT BRACKET
27	601571	1	VIBRATION MOUNT
28	034272	1	NT .312-18 HX G5 ZNYC
29	008193	4	NT .500-13 HX G5 ZNYC
30	023317	8	NT .500-13 UNT LK G8 ZN
31	767962	12	FW .531 X 1.063 X .090 SAE
32	602256	8	CS .500-13 X 2.500 SQ G5
33	028274	4	CB .500-13 X 1.500 FULL
34	056069	1	CS .375-16 X .625 HX G5

NOTES:

Hydraulic Line Connections

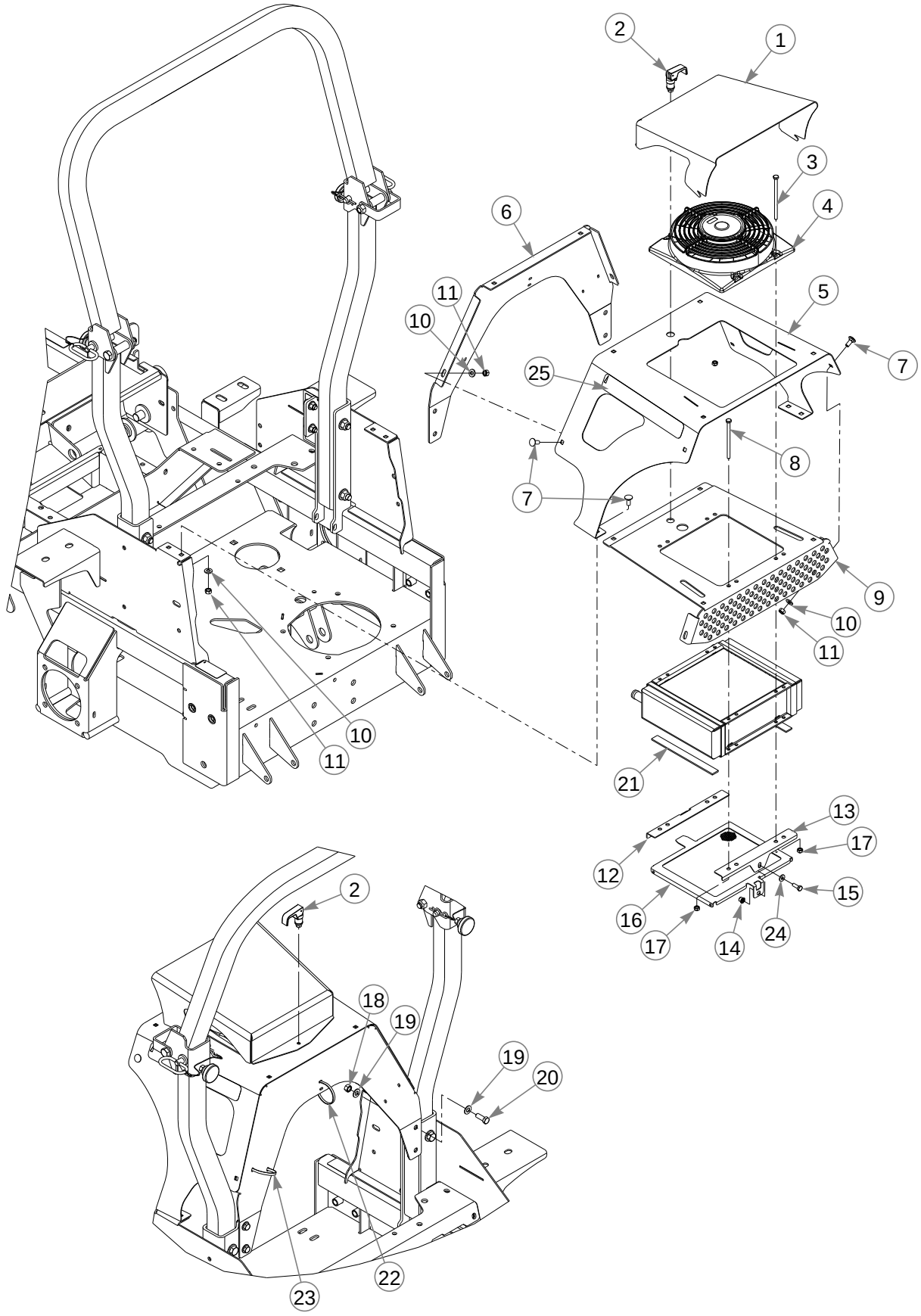


Hydraulic Line Connections

INDEX NO.	PART NO.	QTY.	DESCRIPTION
35	700484	6	HOSE CLAMP
36	602709	1	HYDRAULIC OIL COOLER, 8" FAN
37	043570	2	LOOP CLAMP
38	601617	2	SPRING CLAMP
39	603046	1	HOSE, TO COOLER
40	603047	1	HOSE, FROM COOLER
41	603045	2	HOSE, PUMP SUCTION
42	603044	1	HOSE, R MOTOR CASE DRAIN
43	603042	2	HOSE, PUMP CASE DRAIN
44	602876	1	TUBE, RP-TM RH LOOP
45	602875	1	TUBE, LP-BM RH LOOP
46	602874	1	TUBE, RP-TM LH LOOP
47	602873	1	TUBE, LP-BM LH LOOP
48	603043	1	HOSE, L MOTOR CASE DRAIN
49	601001	2	SPRING CLAMP

NOTES:

Hood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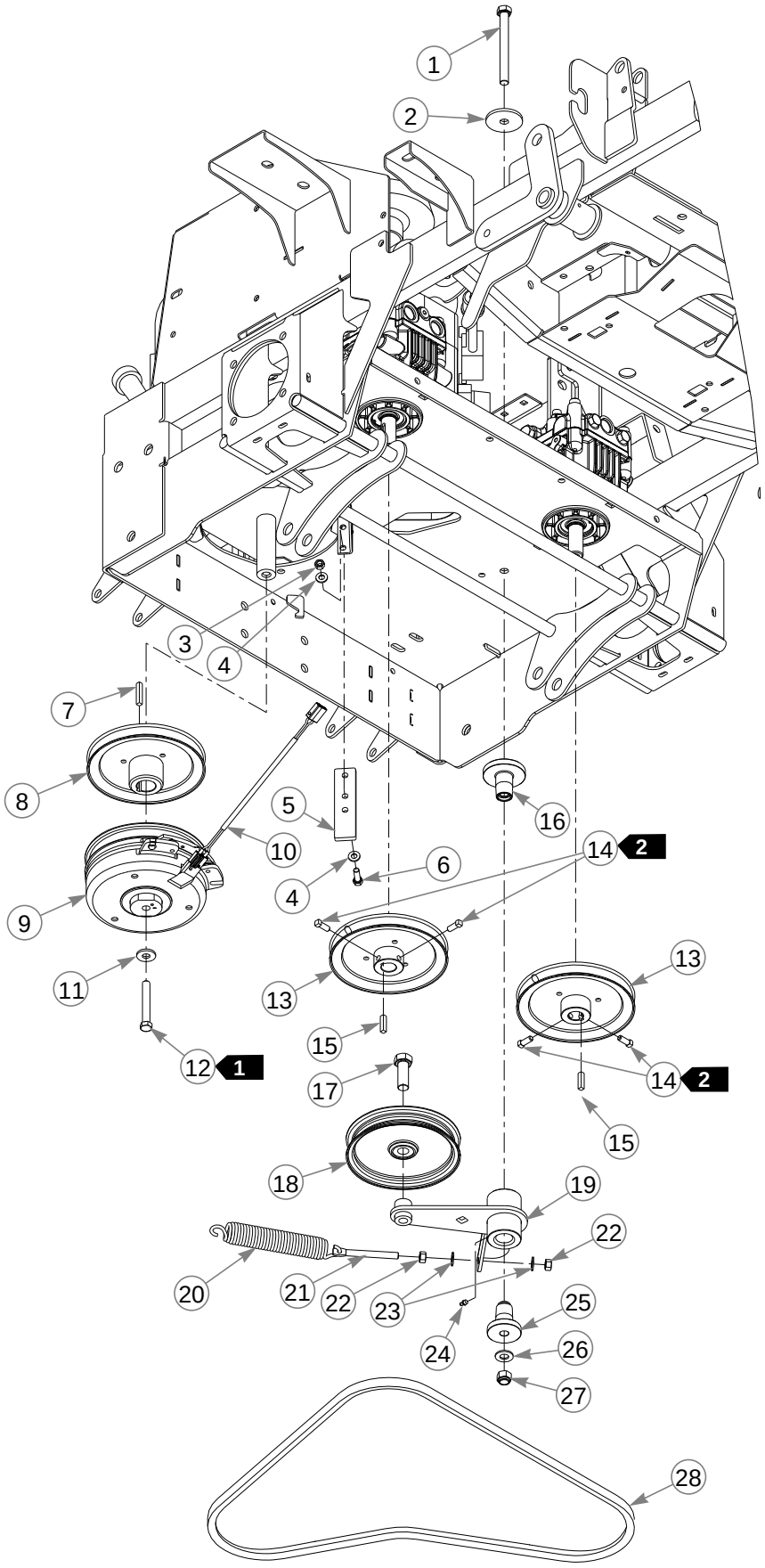
Hood

INDEX NO.	PART NO.	QTY.	DESCRIPTION
1	114038	1	AIR SCOOP
2	791384	1	LATCH
3	603229	4	CS .250-20 X 4.500 HX G5
4	603066	1	FAN, 9"
5	550860	1	OIL COOLER COVER (WITH DECALS)
6	114040	1	COOLER MOUNT FIREWALL
7	016253	12	CB .312-18 X .750 FUL ZN
8	603228	2	CS .250-20 X 4.000 HX G5
9	114039	1	UPPER COOLER MOUNT
10	768523	12	FW .343 X .687 X .051/.080H
11	034272	12	NT .312-18 HX G5 ZNYC
12	114141	1	FRONT SCREEN MOUNT BRACKET
13	114142	1	REAR SCREEN MOUNT BRACKET
14	808477	1	NUTSERT, 1/4-20 THREAD
15	055939	1	CS .250-20 X .750 HX G5
16	114165	1	SCREEN
17	068551	6	NT .250-20 HXZY NL
18	054502	4	NT .375-16 HX GRD 5 ZNY
19	767954	8	FW .406 X .812 X .060 SAE
20	036244	4	CS .375-16 X 1.000 HX G5
21	033035	2	FOAM TAPE, 7.75"
22	000331	1	WIRE TIE, SMALL/SHORT
23	000430	2	WIRE TIE, SMALL/LONG
24	768515	1	FW .281 X .625 X .051/.080H
25	603290	2	HYPERDRIVE DECAL

NOTES:

Pump Drive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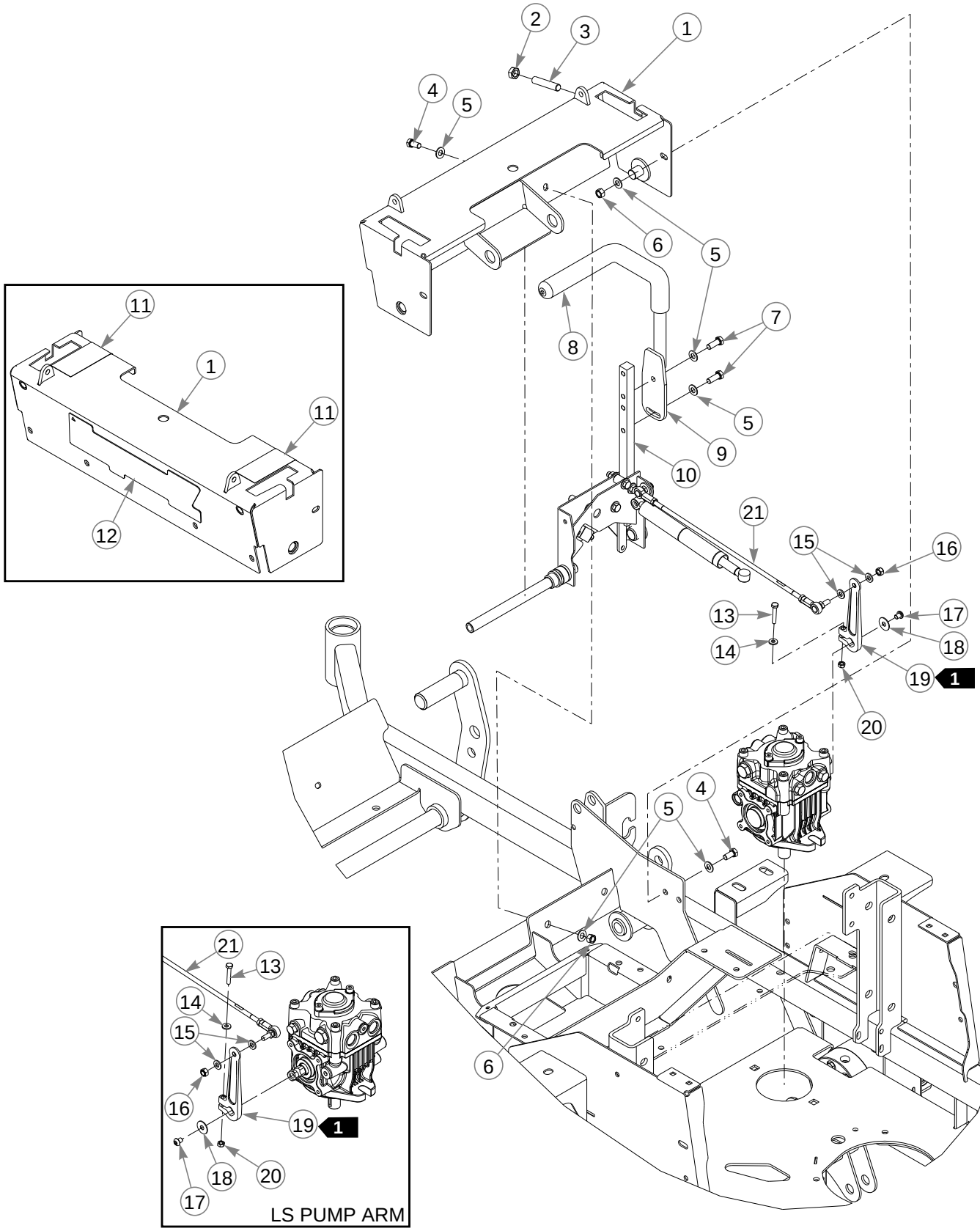
Pump Drive

INDEX NO.	PART NO.	QTY.	DESCRIPTION
1	051151	1	CS .500-13 X 5.000 HX G5
2	344267	1	FW .510 X 2.15 X .187 SPL
3	034272	2	NT .312-18 HX G5 ZNYC
4	768523	4	FW .343 X .687 X .051/.080H
5	113347	1	CLUTCH ANCHOR
6	036236	2	CS .312-18 X 1.000 HX G5
7	212076	1	KEY 1/4 SQ X 1.50 LG
8	602755	1	PULLEY 7.0 OD X 1.125 SHFT
9	601278	1	CLUTCH, CMS250
10	791251	1	CLUTCH HARNESS PIGTAIL
11	602680	1	FW .453 X 1.12 X .119 HRD
12	785048	1	CS .437-20 X 3.00 HXG5
13	602754	2	PULLEY 7.0 OD X .875 BORE
14	083196	4	SS .312-18 X .750 SQ-HD
15	210146	2	KEY 1/4 SQ X 1.12 LONG
16	602880	1	IDLER PIVOT BUSHING
17	025007	1	CS .625-11 X 1.750 HX G5
18	781385	1	IDLER PULLEY, NHI 6.0"
19	113403	1	TENSIONER
20	601016	1	IDLER SPRING
21	601486	1	EB, .375-16 X 3.00 FULTHD
22	054502	2	NT .375-16 HX GRD 5 ZNY
23	767954	2	FW .406 X .812 X .060 SAE
24	015495	1	GREASE FITTING STRAIGHT
25	602879	1	IDLER PIVOT BUSHING
26	767962	1	FW .531 X 1.063 X .090 SAE
27	781567	1	NT .500-13 HX G8 ZY NL
28	602762	1	BELT, B COG 69.36 EL

NOTES:

1. Torque to 45-48 ft-lbs. If fastener is loosened or removed, do not re-use. Replace with new fastener. Use only hand tools to install this fastener.
2. Torque to 12–15 ft-lbs.

Steering



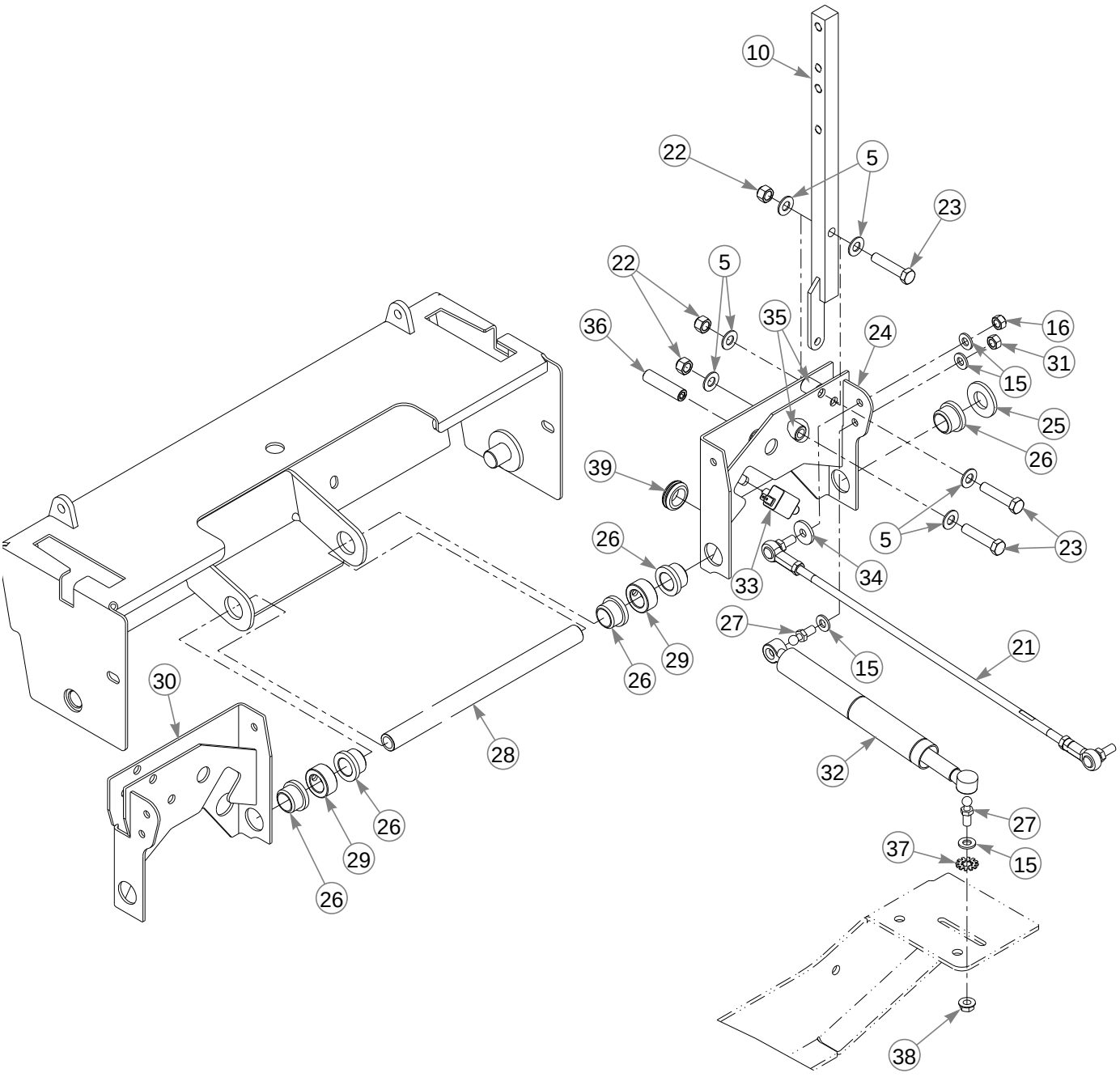
Steering

INDEX NO.	PART NO.	QTY.	DESCRIPTION
1	5550818	1	STEERING COVER (WITH DECALS)
2	053199	2	NT .500-13 HX JAM ZNYC
3	603055	2	SS 1/2-13 X 2.50 SH ZNYC
4	055822	6	CS .375-16 X .750 HX G5
5	767954	28	FW .406 X .812 X .060 SAE
6	054502	6	NT .375-16 HX GRD 5 ZNY
7	036244	4	CS .375-16 X 1.000 HX G5
8	781260	2	STEERING BAR GRIP
9	109839	2	HANDLE
10	113575	2	STEERING ARM
11	722199	2	WEAR TAPE
12	603227	1	SUPER Z DECAL
13	008581	2	CS .250-20 X 1.50 HX G5
14	768515	2	FW .281 X .625 X .051/.080H
15	768523	12	FW .343 X .687 X .051/.080H
16	023655	4	NT .312-24 HX NL ZN
17	603272	2	CS M8-1.25 X 10 G10.9 SHBH
18	079210	2	FW .344 X 1.00 X .06 ZNYC
19	602732	2	PUMP ARM
	114067	2	PUMP ARM (S/N PRIOR TO 11110000 ONLY)
20	068551	2	NT .250-20 HXZY NL
21	781286	2	PUMP ROD ADJUSTER

NOTES:

1. For mowers with serial numbers prior to 11110000 order the pump arm kit 114067.

Steering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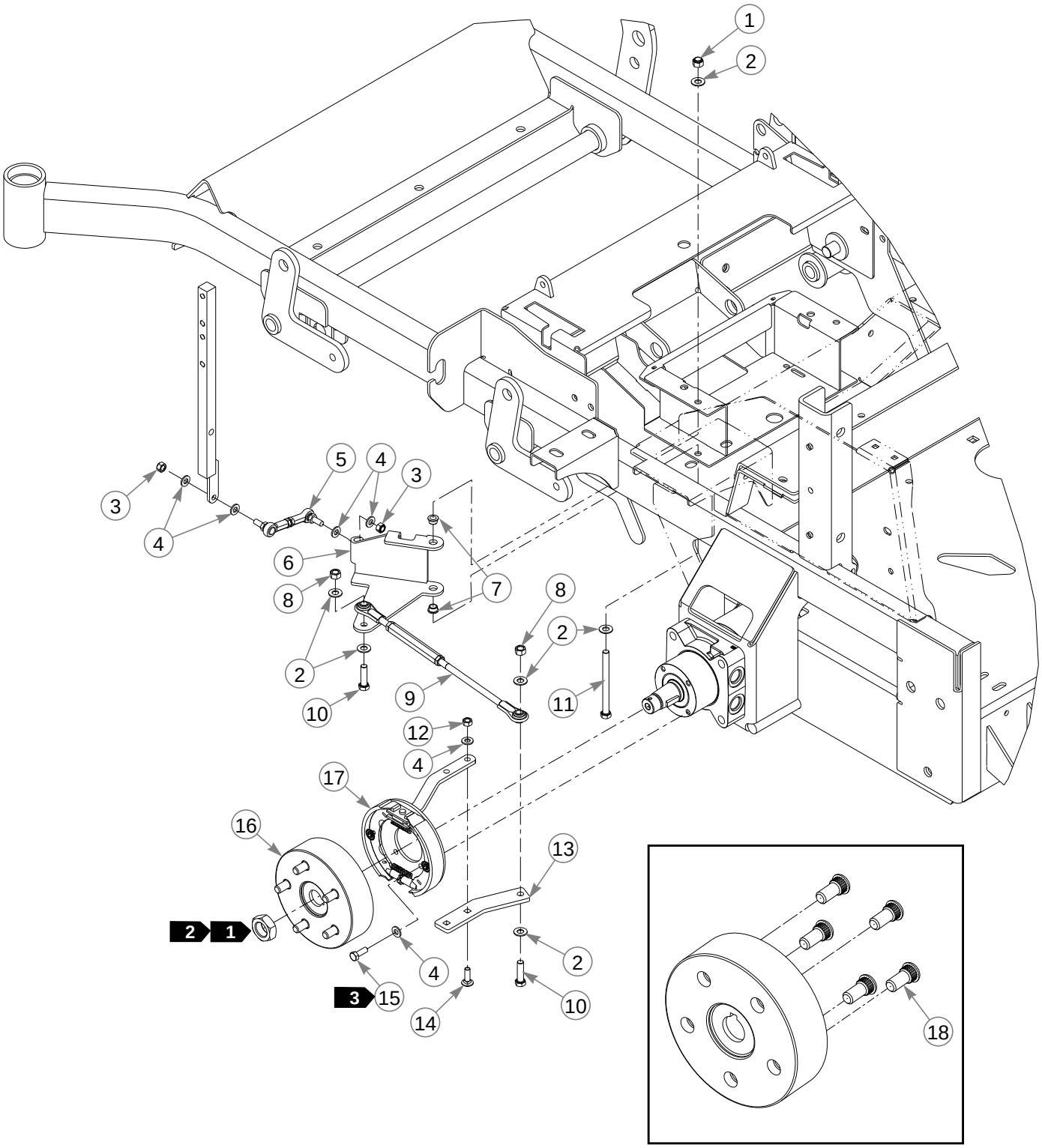
Steering

INDEX NO.	PART NO.	QTY.	DESCRIPTION
22	086660	6	NT .375-16 HXZY NL
23	705178	6	CS .375-16 X 1.750 HX G5
24	112898	1	STEERING BOX, RS
25	603078	2	FW .750 X 1.500 X .156 ZN
26	781153	6	BUSHING
27	781922	4	BALL STUD
28	113007	1	STEER PIVOT TUBE
29	784439	2	LOCK COLLAR, 0.757 ID
30	112899	1	STEERING BOX, LS
31	034272	2	NT .312-18 HX G5 ZNYC
32	603192	2	DAMPER
33	601087	2	SWITCH
34	712927	2	FW .344 X 1.00 X.12 HRD Z
35	348862	4	STEERLEVER BUSHING
36	797738	2	SS .500-13 X 2.00 SH ZY
37	029876	2	LW .312 INT-EXT TOOTH
38	016832	2	NT .312-18 HXFLK ZNYC
39	047456	2	GM .750 X .188 X 1.00 X .12

NOTES:

Brake



Brake

INDEX NO.	PART NO.	QTY.	DESCRIPTION
1	086660	2	NT .375-16 HXZY NL
2	767954	12	FW .406 X .812 X .060 SAE
3	023655	4	NT .312-24 HX NL ZN
4	768523	20	FW .343 X .687 X .051/.080H
5	781583	2	BRAKE ROD
6	112907	1	LS BRAKE BELLCRANK
	112906	1	RS BRAKE BELLCRANK (NOT SHOWN)
7	765339	4	BUSHING
8	054502	4	NT .375-16 HX GRD 5 ZNY
9	350397	2	BRAKE LINK TURNBUCKLE
10	005116	4	CS .375-16 X 1.375 HX G5
11	052514	2	CS .375-16 X 4.500 HX G5
12	034272	4	NT .312-18 HX G5 ZNYC
13	111309	2	BRAKE ARM
14	037887	4	CB .312-18 X 1.000 FULL ZN
15	064014	8	CS .312-18 X .875 HX G5 ZN
16	602384	2	HUB ASSY (WITH STUDS)
17	602383	2	BRAKE ASSY
18	601085	5	STUD

NOTES:

1. Included with wheel motor.
2. Torque to 220-240 ft-lbs.
3. Torque to 17 ft-lbs.

Section 4

Wheel & Tire 4-2
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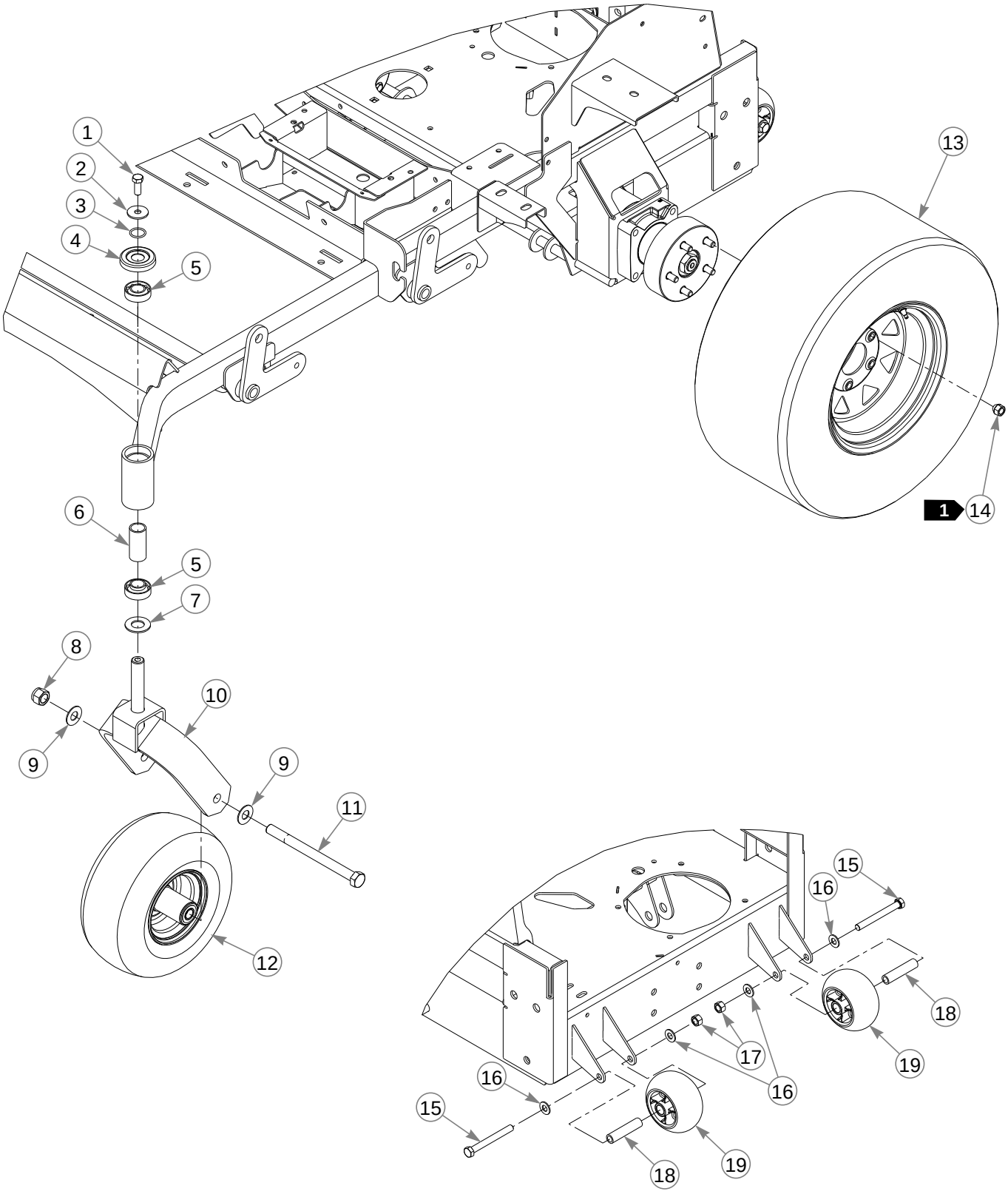
Wheel & Tire Breakdown 4-6

Wheel & Tire



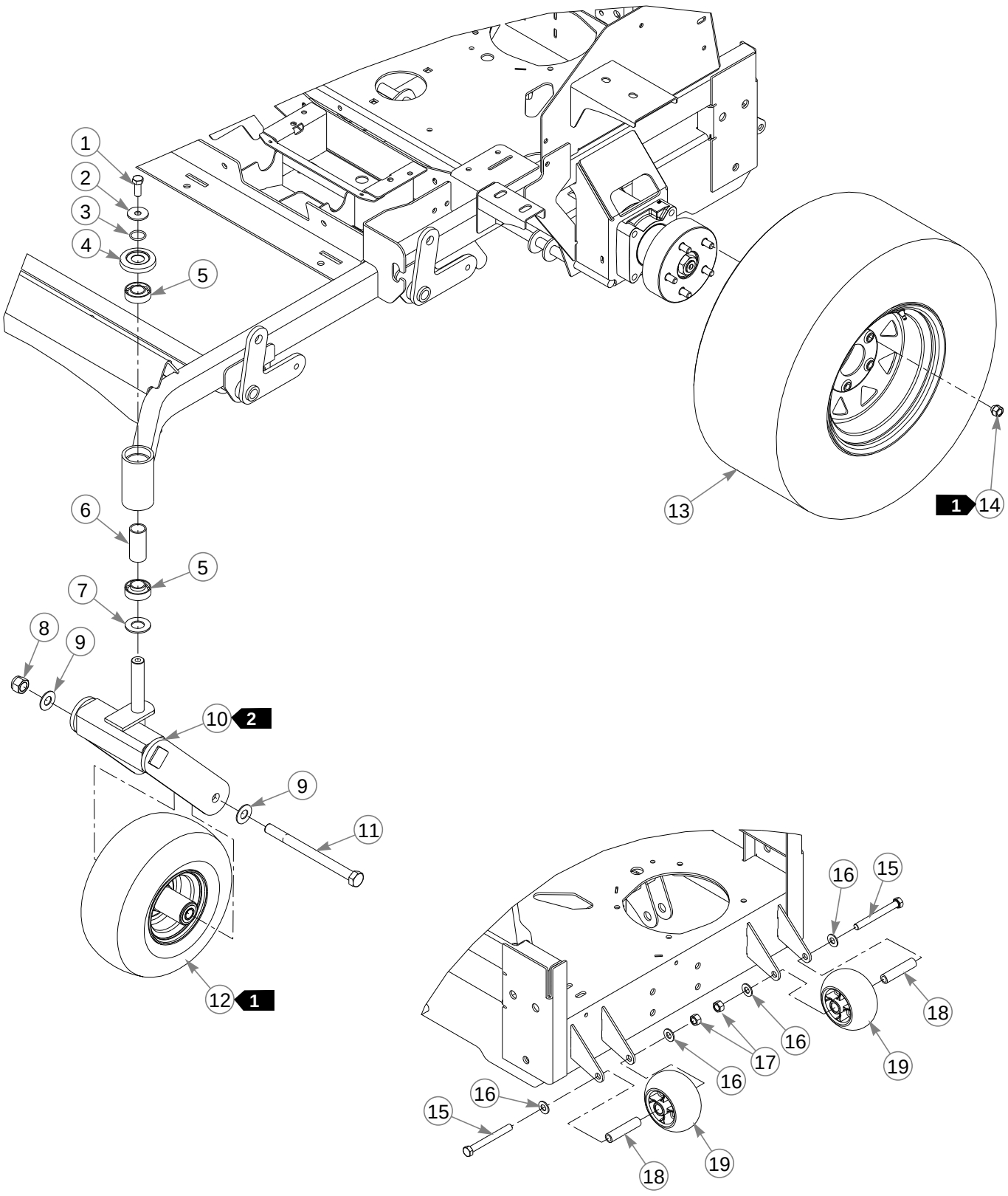
Wheel & Tire

INDEX NO.	PART NO.	QTY.	DESCRIPTION
1	705954	2	CS .500-13 X 1.250 HX G5 ZN
2	798603	2	FW .515 X 1.65 X .125 HD ZY
3	601375	2	O-RING, SAE-14
4	603153	2	DUST CAP
5	784223	4	BEARING
6	387035	2	SPACER, 1.07 X 1.312 X 2.79
7	603164	2	DISC BEARING
8	061101	2	NT .750-10 HXZY NL
9	025296	4	FW .760 X 1.625 X .08 ZNYC
10	113621	2	FORK
11	041475	2	CS .750-10 X 9.50 HXZY
12	789537	2	TIRE/WHEEL ASSY 13 X 6.50-6
13	601238	2	TIRE/WHEEL ASSY 24 X 12 X 12 (USED ON MOWER WITH 60" DECK)
	784058	2	TIRE/WHEEL ASSY 24 X 12 X 12 (USED ON MOWER WITH 66" OR 72" DECK)
14	061077	10	WHEEL NUT
15	068239	2	CS .500-13 X 4.500 HX G5
16	767962	4	FW .531 X 1.063 X .090 SAE
17	008193	2	NT .500-13 HX G5 ZNYC
18	602345	2	ANTI-SCALP SPACER 3.22
19	602263	2	SIDE ANTI-SCALP WHEEL

NOTES:

1. Torque to 65-75 ft-lbs.

Wheel & Tire, Flex Forks



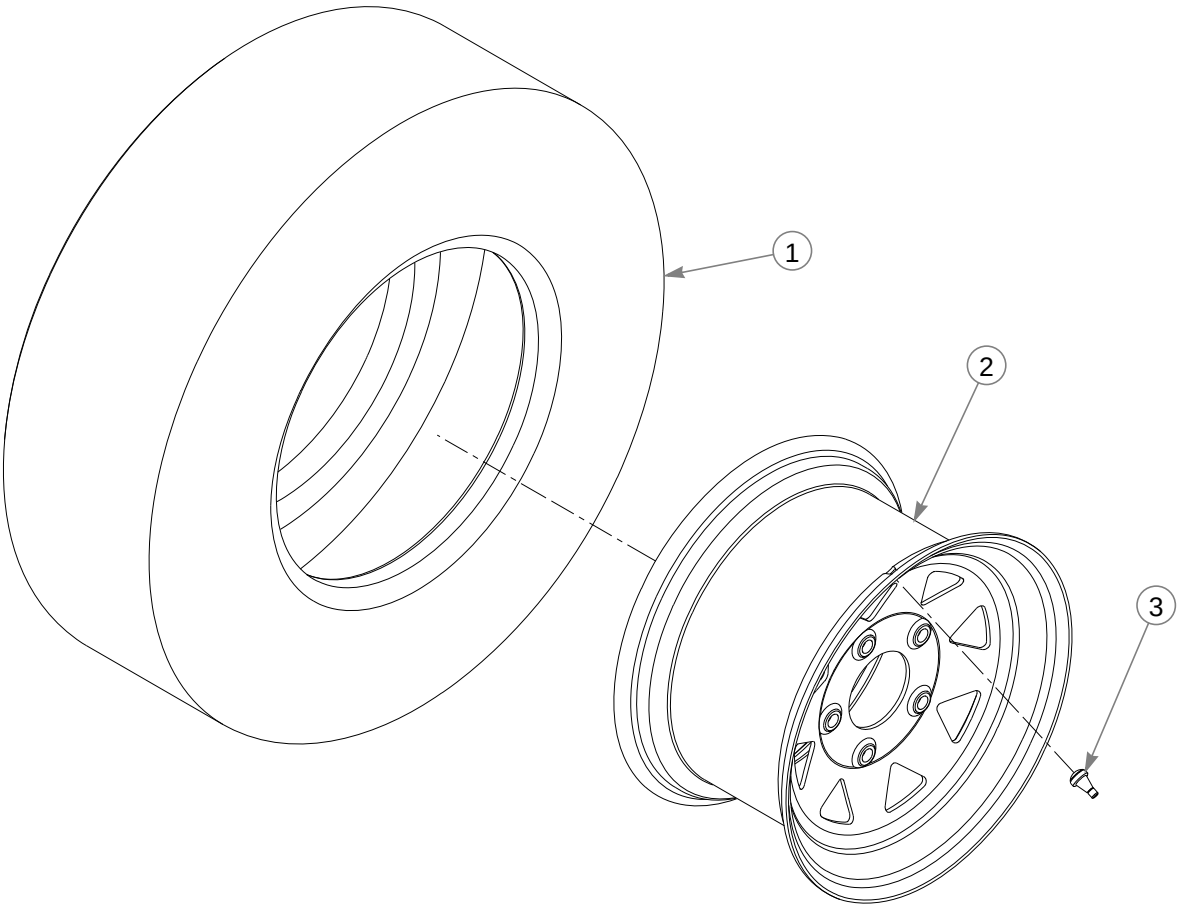
Wheel & Tire, Flex Forks

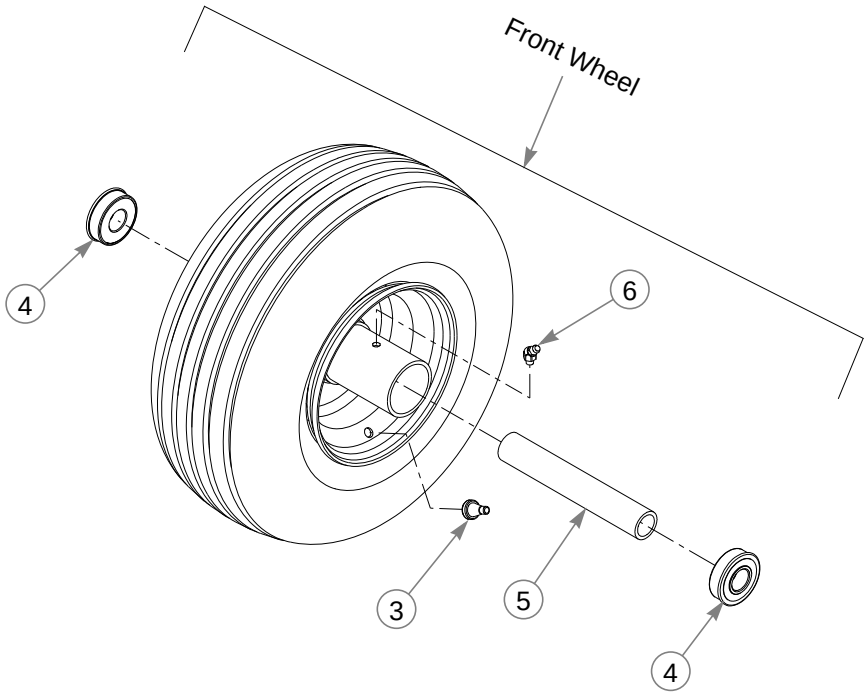
INDEX NO.	PART NO.	QTY.	DESCRIPTION
1	705954	2	CS .500-13 X 1.250 HX G5 ZN
2	798603	2	FW .515 X 1.65 X .125 HD ZY
3	601375	2	O-RING, SAE-14
4	603153	2	DUST CAP
5	784223	4	BEARING
6	387035	2	SPACER, 1.07 X 1.312 X 2.79
7	603164	2	DISC BEARING
8	061101	2	NT .750-10 HXZY NL
9	025296	4	FW .760 X 1.625 X .08 ZNYC
10	603167	1	FLEX FORKS KIT
11	041475	2	CS .750-10 X 9.50 HXZY
12	789537	2	TIRE/WHEEL ASSY 13 X 6.50-6
13	601238	2	TIRE/WHEEL ASSY 24 X 12 X 12 (USED ON MOWER WITH 60" DECK)
	784058	2	TIRE/WHEEL ASSY 24 X 12 X 12 (USED ON MOWER WITH 66" OR 72" DECK)
14	061077	10	WHEEL NUT
15	068239	2	CS .500-13 X 4.500 HX G5
16	767962	4	FW .531 X 1.063 X .090 SAE
17	008193	2	NT .500-13 HX G5 ZNYC
18	602345	2	ANTI-SCALP SPACER 3.22
19	602263	2	SIDE ANTI-SCALP WHEEL

NOTES:

2. Torque to 65–75 ft-lbs.
3. The Flex Fork Kit contains two forks and is available for all models.

Wheel & Tire Breakdown





Wheel & Tire Breakdown

INDEX NO.	PART NO.	QTY.	DESCRIPTION
1	781245	1	TIRE 24 X 12-12
2	796250	1	WHEEL 12 X 8.50 (USED ON MOWER WITH 60" DECKS)
	784066	1	WHEEL 12 X 8.50 (USED ON MOWER WITH 66" & 72" DECKS)
3	019521	1	TIRE VALVE
4	039677	2	BEARING CAPS
5	782771	1	BEARING, 3/4" ROLLER
6	015511	1	GREASE FITTING 45 DEG

NOTES:

Section 5

Engine, Kawasaki FX850V 5-2
Kawasaki FX850V Engine Service Parts 5-4
Engine, Kawasaki FX1000V 5-6
Kawasaki FX1000V Engine Service Parts 5-8
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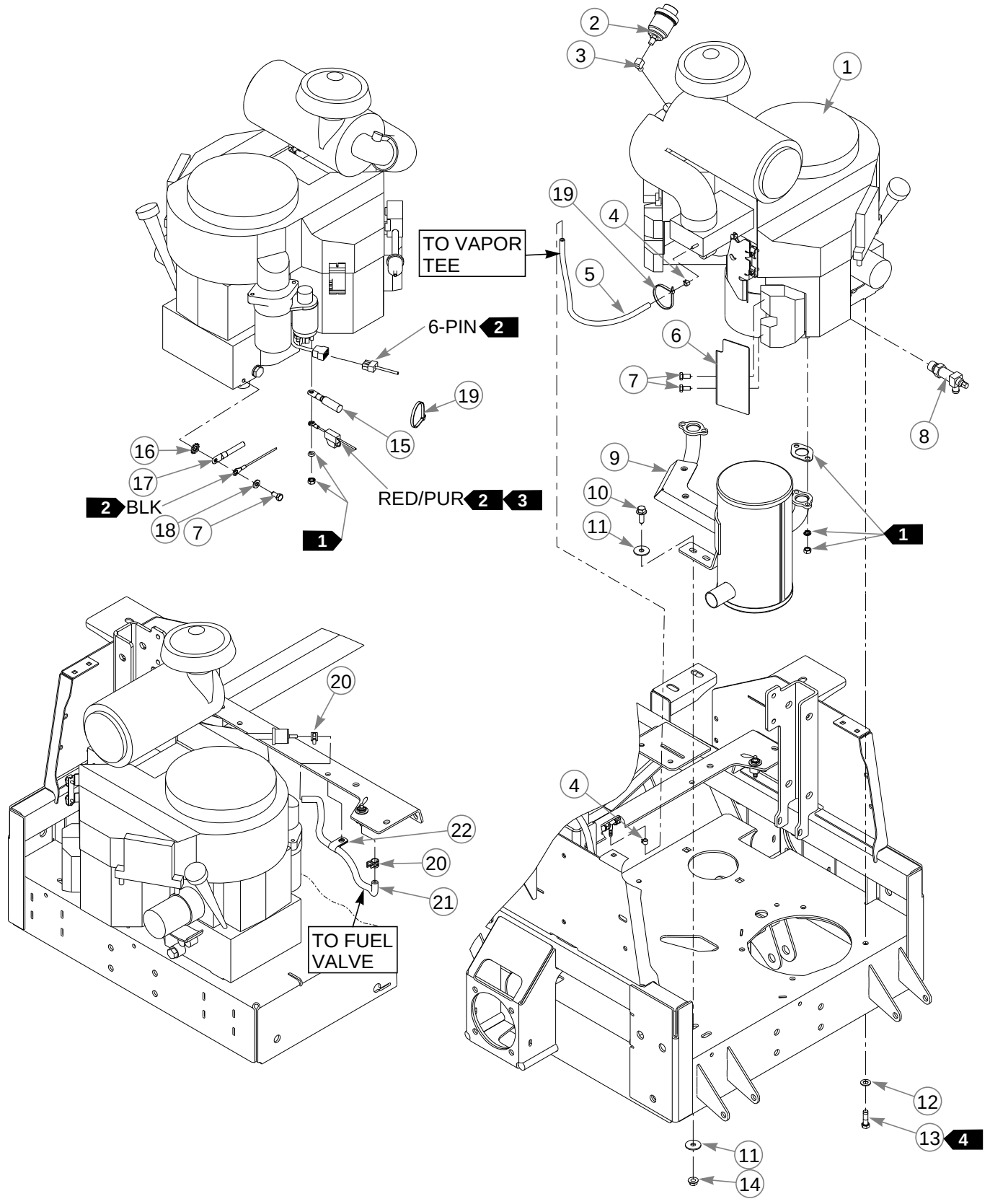
Engine, Kawasaki FX850V



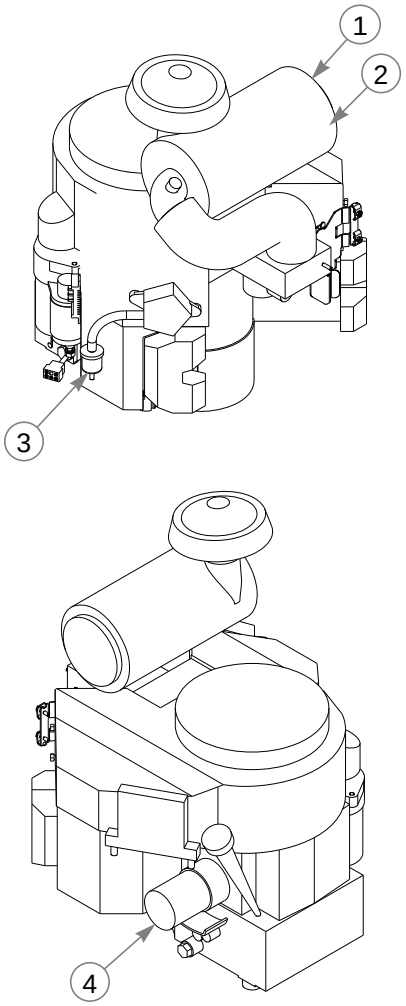
Engine, Kawasaki FX850V

INDEX NO.	PART NO.	QTY.	DESCRIPTION
1	N/A	1	KAW FX850V ENGINE
2	788943	1	AIR FILTER INDICATOR
3	601216	1	ELBOW STREET FITTING
4	603112	2	CLAMP, 3/16"
5	603326	22"	3/16" VAPOR LINE
6	113714	1	SHIELD
7	720516	3	CS M8 X 1.25 X 16 G10.9 HX
8	796524	1	OIL DRAIN VALVE
9	602774	1	MUFFLER
10	029751	2	CS .375-16 X 1.000 HXFLK
11	705137	4	FW .391 X 1.250 X .060 ZNY
12	767954	4	FW .406 X .812 X .060 SAE
13	602580	4	CS .375-16 X 1.25 HXG5 P85
14	016899	2	NT .375-16 HXFLK ZNYC
15	786632	1	RED POSITIVE BATTERY CABLE
16	029876	1	LW .312 INT-EXT TOOTH
17	796219	1	NEGATIVE BATTERY CABLE
18	768523	1	FW .343 X .687 X .051/.080H
19	000331	2	WIRE TIE, SMALL/SHORT
20	000323	2	HOSE CLAMP
21	015818	12"	1/4" FUEL LINE
22	000398	1	LOOP CLAMP

NOTES:

1. Supplied with the engine.
2. Part of the mower’s main wire harness.
3. Contains a 40 amp fuse.
4. Torque the bolt to 30 ft-lbs. Replace (do not reuse) the capscrew if removed or loosened. Use only hand tools to install this fastener.

Kawasaki FX850V Engine Service Parts



INDEX NO.	PART NO.	QTY.	DESCRIPTION
1	785261	1	MAIN AIR FILTER
2	785279	1	SAFETY AIR FILTER
3	068478	1	IN-LINE FUEL FILTER
4	603138	1	OIL FILTER

NOTES:

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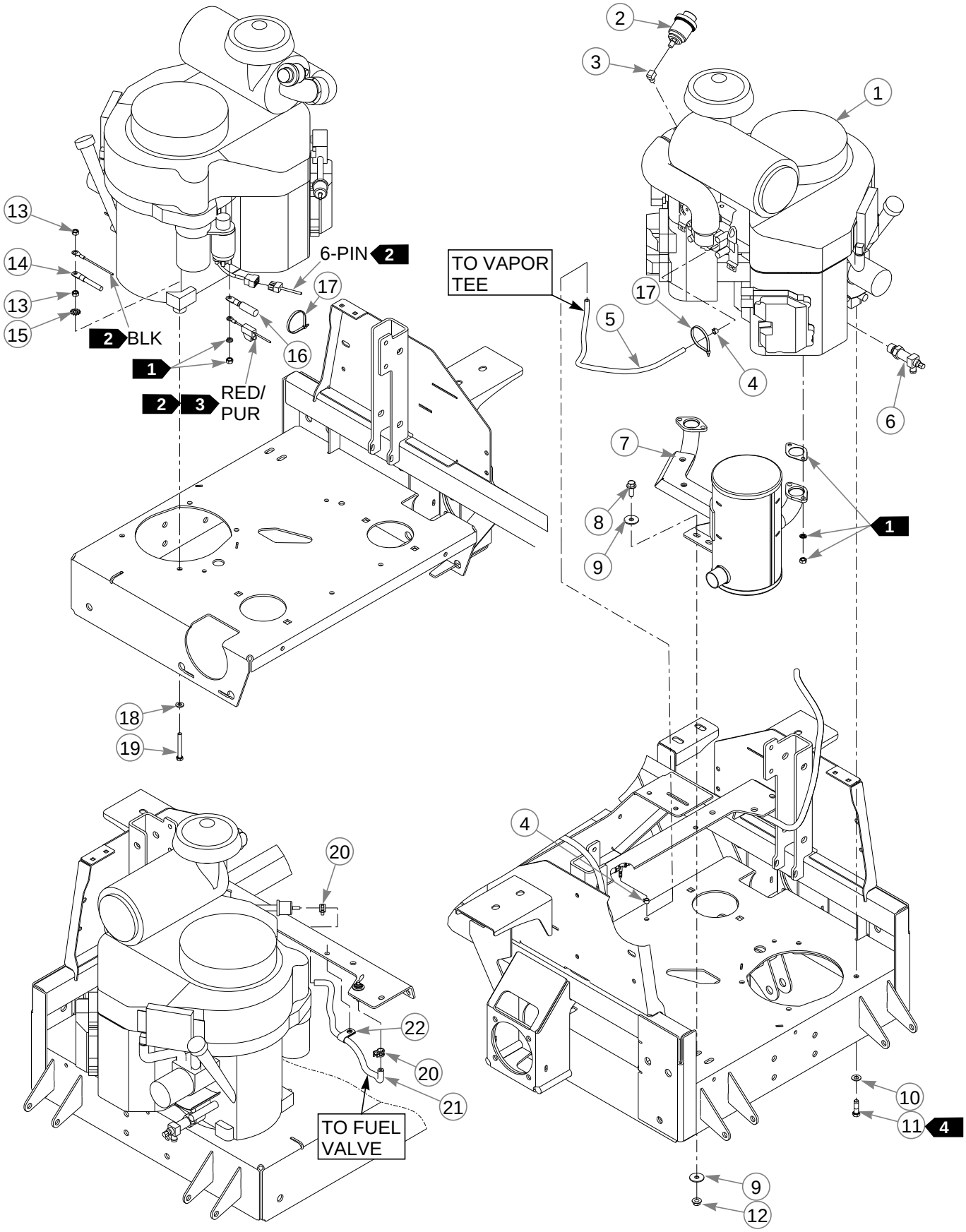
Engine, Kawasaki FX1000V



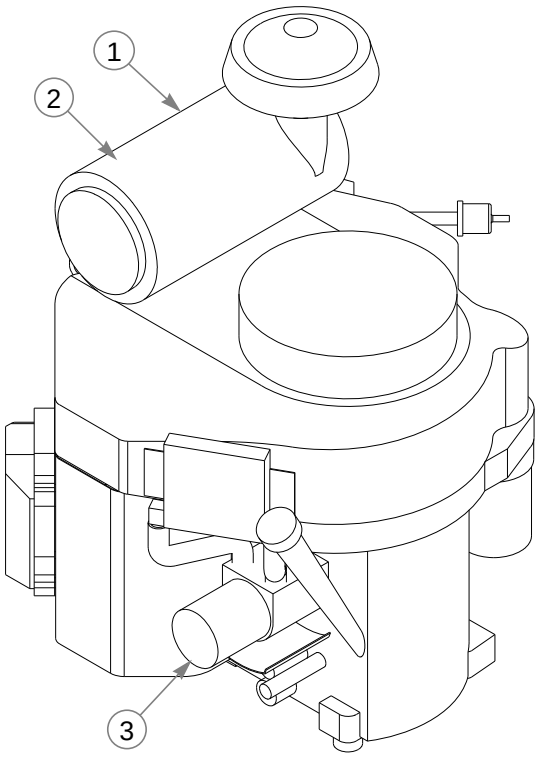
Engine, Kawasaki FX1000V

INDEX NO.	PART NO.	QTY.	DESCRIPTION
1	N/A	1	KAW FX1000V ENGINE
2	788943	1	AIR FILTER INDICATOR
3	601216	1	ELBOW STREET FITTING
4	603112	2	CLAMP, 3/16"
5	603326	23"	3/16" VAPOR LINE
6	796524	1	OIL DRAIN VALVE
7	602775	1	MUFFLER
8	029751	2	CS .375-16 X 1.000 HXFLK
9	705137	4	FW .391 X 1.250 X .060 ZNY
10	767954	3	FW .406 X .812 X .060 SAE
11	602580	3	CS .375-16 X 1.25 HXG5 P85
12	016899	2	NT .375-16 HXFLK ZNYC
13	034272	2	NT .312-18 HX G5 ZNYC
14	796219	1	NEGATIVE BATTERY CABLE
15	029876	1	LW .312 INT-EXT TOOTH
16	786632	1	RED POSITIVE BATTERY CABLE
17	000331	2	WIRE TIE, SMALL/SHORT
18	768523	1	FW .343 X .687 X .051/.080H
19	710087	1	CS .312-18 X 2.50 HX G5 Z
20	000323	2	HOSE CLAMP
21	015818	12"	1/4" FUEL LINE
22	000398	1	LOOP CLAMP

NOTES:

1. Supplied with the engine.
2. Part of the mower’s main wire harness.
3. Contains a 40 amp fuse.
4. Torque the bolt to 30 ft-lbs. Replace (do not reuse) the capscrew if removed or loosened. Use only hand tools to install this fastener.

Kawasaki FX1000V Engine Service Parts



INDEX NO.	PART NO.	QTY.	DESCRIPTION
1	785261	1	MAIN AIR FILTER
2	785279	1	SAFETY AIR FILTER
3	603138	1	OIL FILTER

NOTES:

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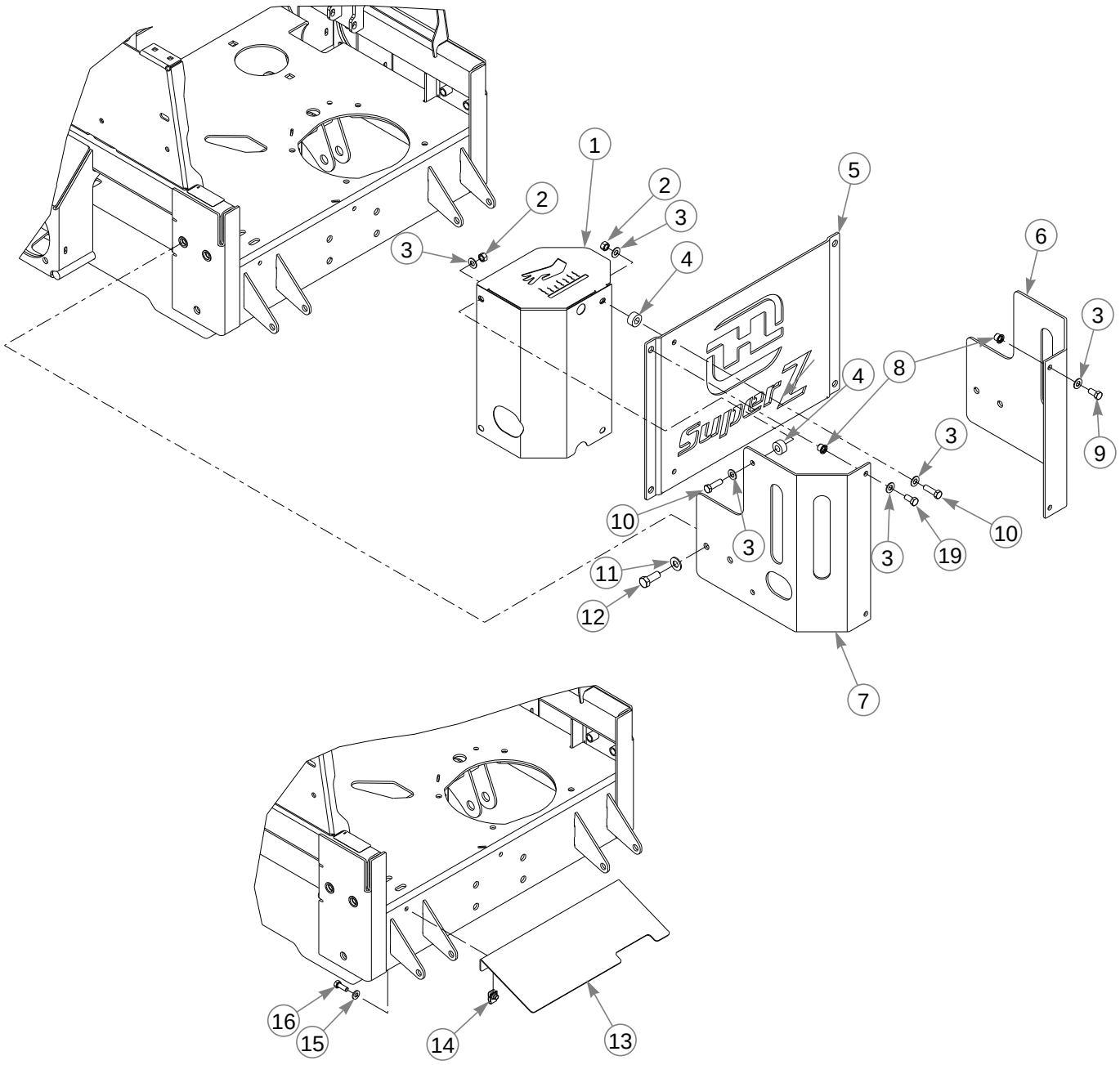
Engine Guard

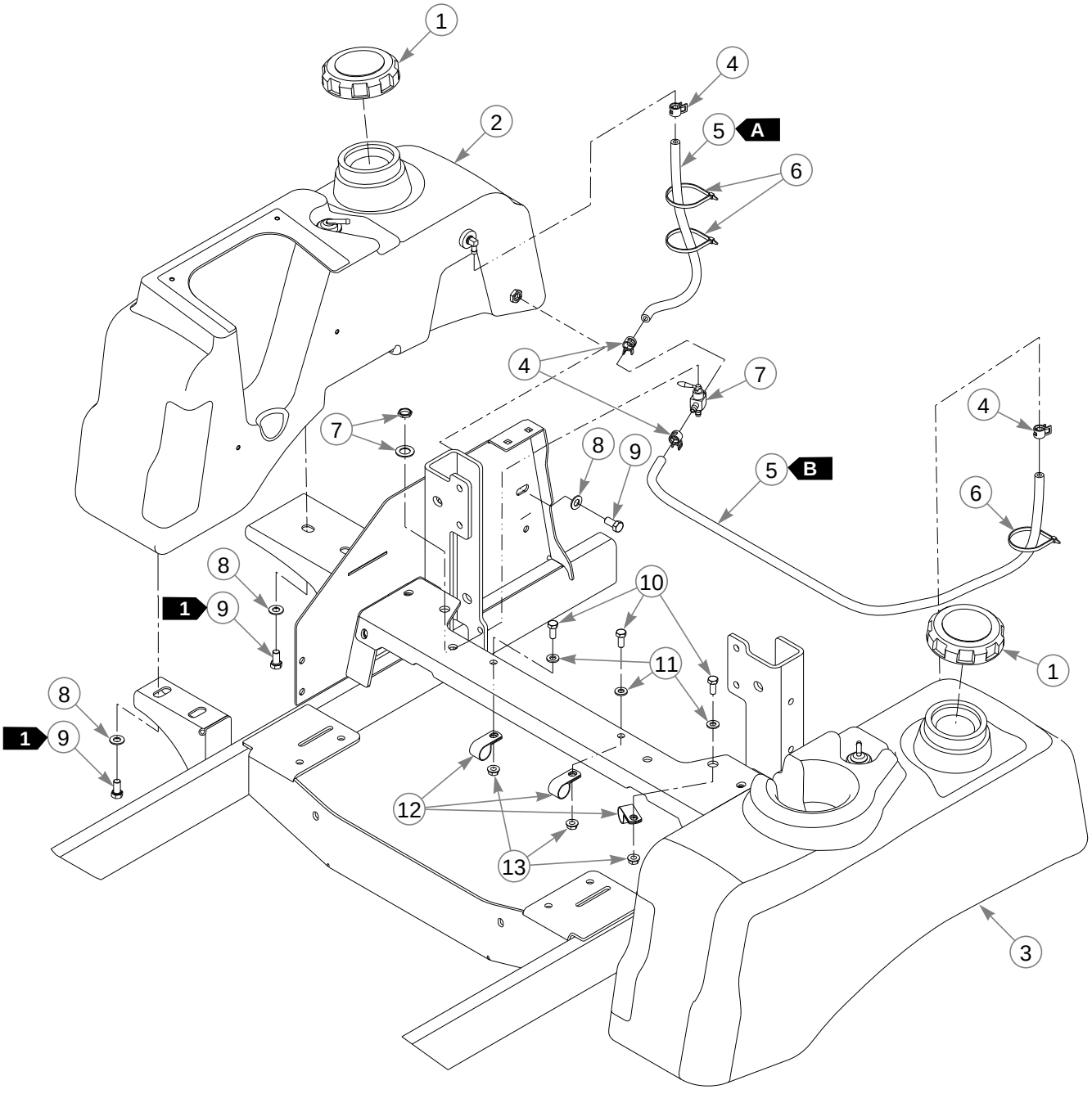


Engine Guard

INDEX NO.	PART NO.	QTY.	DESCRIPTION
1	113429	1	SHIELD (USED ON MOWER WITH FX1000V ENGINE)
	114036	1	SHIELD (USED ON MOWER WITH FX850V ENGINE)
2	054502	4	NT .375-16 HX GRD 5 ZNY
3	767954	12	FW .406 X .812 X .060 SAE
4	603076	4	SHIELD SPACER
5	551169	1	ENGINE GUARD
6	113843	1	BUMPER PANEL, RS
7	113844	1	BUMPER PANEL, LS
8	808493	4	3/8-16 THREAD RIVET NUT
9	055822	4	CS .375-16 X .750 HX G5
10	052860	4	CS .375-16 X 1.25 HX G5 ZN
11	767962	4	FW .531 X 1.063 X .090 SAE
12	705954	4	CS .500-13 X 1.250 HX G5 ZN
13	113858	1	DEFLECTOR
14	601069	2	CN .312-18 X .200 MAX THK
15	768523	2	FW .343 X .687 X .051/.080H
16	064014	2	CS .312-18 X .875 HX G5 ZN

NOTES:

Fuel System (With Carbon Canister)



Fuel System (With Carbon Canister)

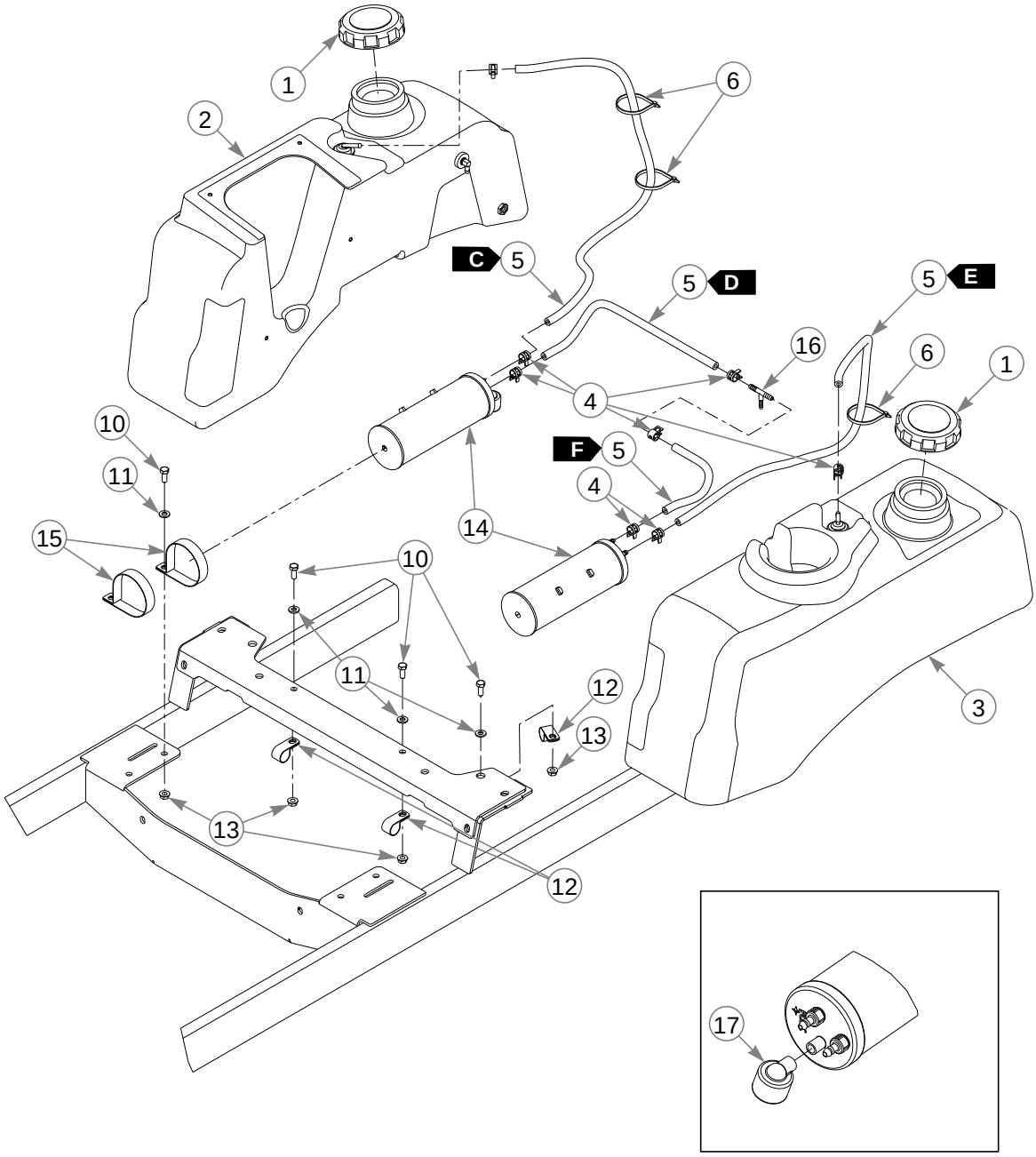
INDEX NO.	PART NO.	QTY.	DESCRIPTION
1	602916	2	RATCHETING GAS CAP, 3.5"
2	603142	1	RS FUEL TANK
3	603143	1	LS FUEL TANK
4	000323	12	HOSE CLAMP
5	015818	130"	1/4" FUEL LINE
6	000331	3	WIRE TIE, SMALL/SHORT
7	745059	1	FUEL VALVE 3-WAY
8	767954	10	FW .406 X .812 X .060 SAE
9	055822	10	CS .375-16 X .750 HX G5
10	034280	7	CS .312-18 X .750 HX G5
11	768523	7	FW .343 X .687 X .051/.080H
12	043570	3	LOOP CLAMP
13	016832	7	NT .312-18 HXFLK ZNYC

NOTES:

1. Torque to 20 ft-lbs.

LINE LENGTHS		
A	12"	RIGHT TANK TO VALVE (FUEL)
B	36"	LEFT TANK TO VALVE (FUEL)

Vapor System (With Carbon Canister)



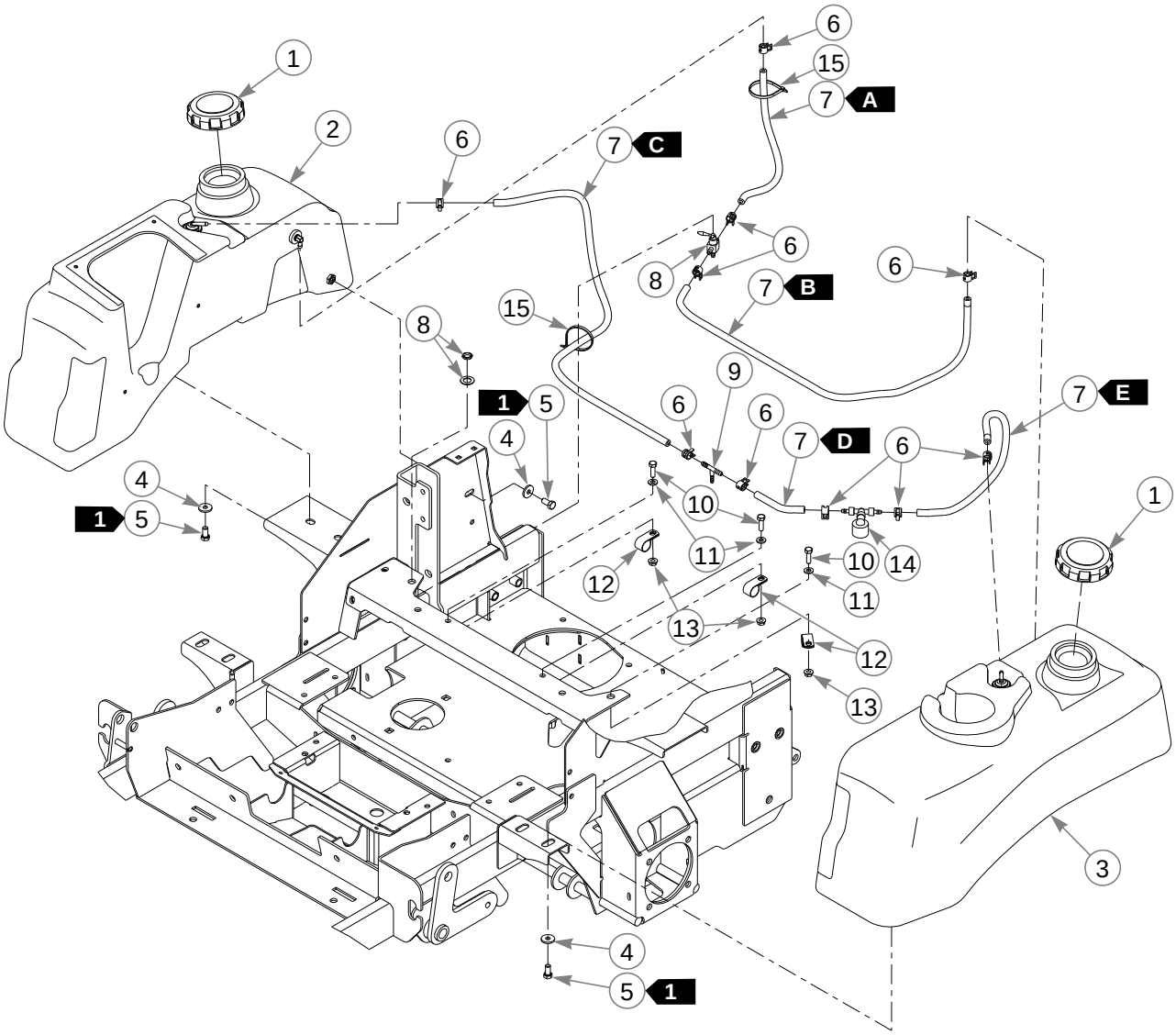
Vapor System (With Carbon Canister)

INDEX NO.	PART NO.	QTY.	DESCRIPTION
14	602982	2	CARBON CANISTER, 9 GAL.
15	602980	4	3.0" CUSHIONED CLAMP
16	603025	1	PLASTIC TEE, 1/4"
17	603161	1	VACUUM BREAKER FILTER

NOTES:

LINE LENGTHS		
C	28"	RIGHT TANK TO RIGHT CARBON CANISTER (VAPOR)
D	15"	RIGHT CARBON CANISTER TO TEE (VAPOR)
E	30"	LEFT TANK TO LEFT CARBON CANISTER (VAPOR)
F	9"	LEFT CARBON CANISTER TO TEE (VAPOR)

Fuel System (Without Carbon Canister)



Fuel System (Without Carbon Canister)

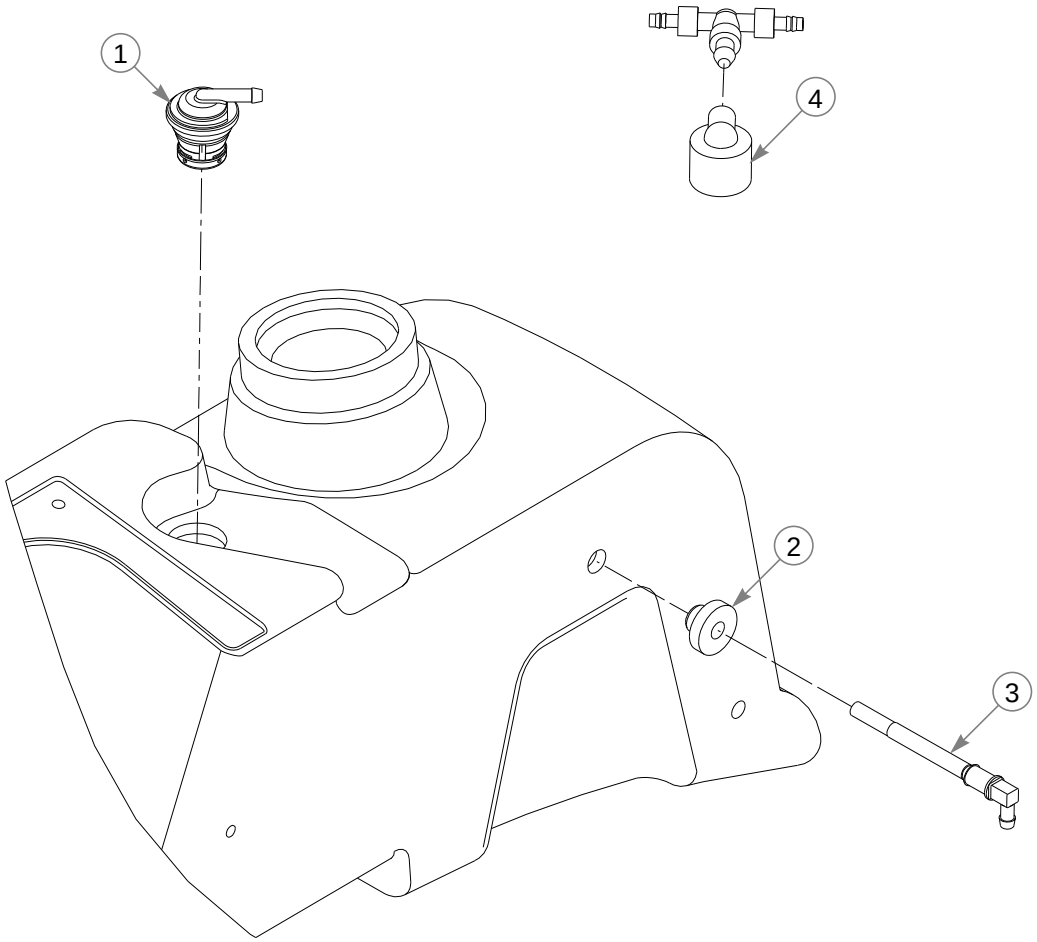
INDEX NO.	PART NO.	QTY.	DESCRIPTION
1	602916	2	RATCHETING GAS CAP, 3.5"
2	603142	1	RS FUEL TANK
3	603143	1	LS FUEL TANK
4	712927	10	FW .344 X 1.00 X .12 HRD Z
5	055822	10	CS .375-16 X .750 HX G5
6	000323	10	HOSE CLAMP
7	015818	110"	1/4" FUEL LINE
8	745059	1	FUEL VALVE 3-WAY
9	603025	1	PLASTIC TEE, 1/4"
10	036236	3	CS .312-18 X 1.000 HX G5
11	768523	3	FW .343 X .687 X .051/.080H
12	043570	3	HOSE CLAMP
13	016832	3	NT .312-18 HXFLK ZNYC
14	603024	1	VACUUM BREAKER
15	000331	2	WIRE TIE, SMALL/SHORT

NOTES:

1. Torque to 20 ft-lbs.

FUEL LINE LENGTHS		
A	12"	RIGHT TANK TO VALVE (FUEL)
B	36"	LEFT TANK TO VALVE (FUEL)
C	36"	RIGHT TANK TO TEE (VAPOR)
D	5"	TEE TO VACUUM BREAKER (VAPOR)
E	21"	LEFT TANK TO VACUUM BREAKER (VAPOR)

Fuel System Service Parts



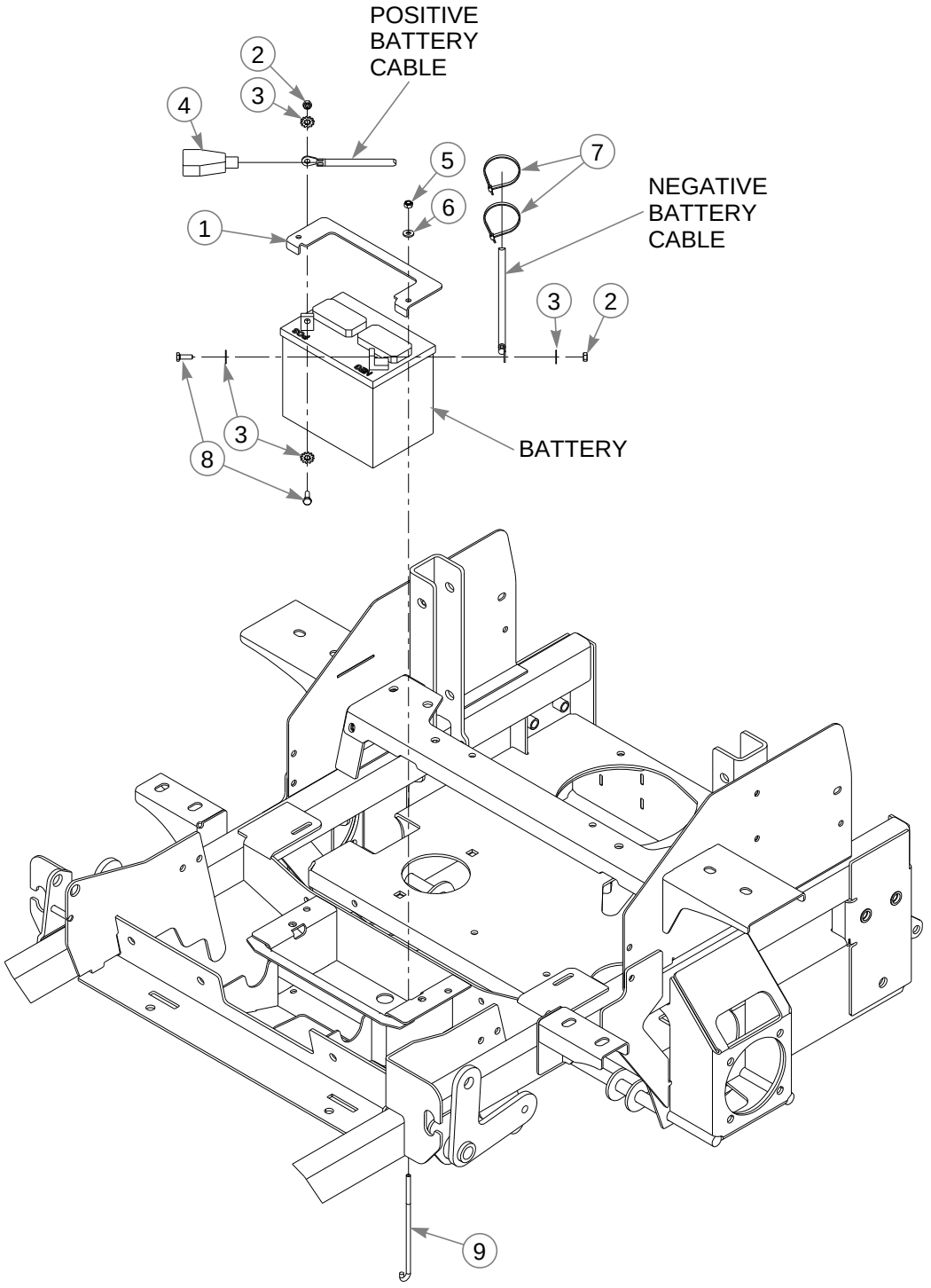
INDEX NO.	PART NO.	QTY.	DESCRIPTION
1	603158	1	ROLLOVER VALVE & GROMMET
2	785295	1	SUCTION HOSE GROMMET
3	601530	1	SUCTION HOSE ASSY 33.5”
4	603161	1	VACUUM BREAKER FILTER

NOTES:

Section 6

Battery 6-2
Instrument Panel 6-4

Battery

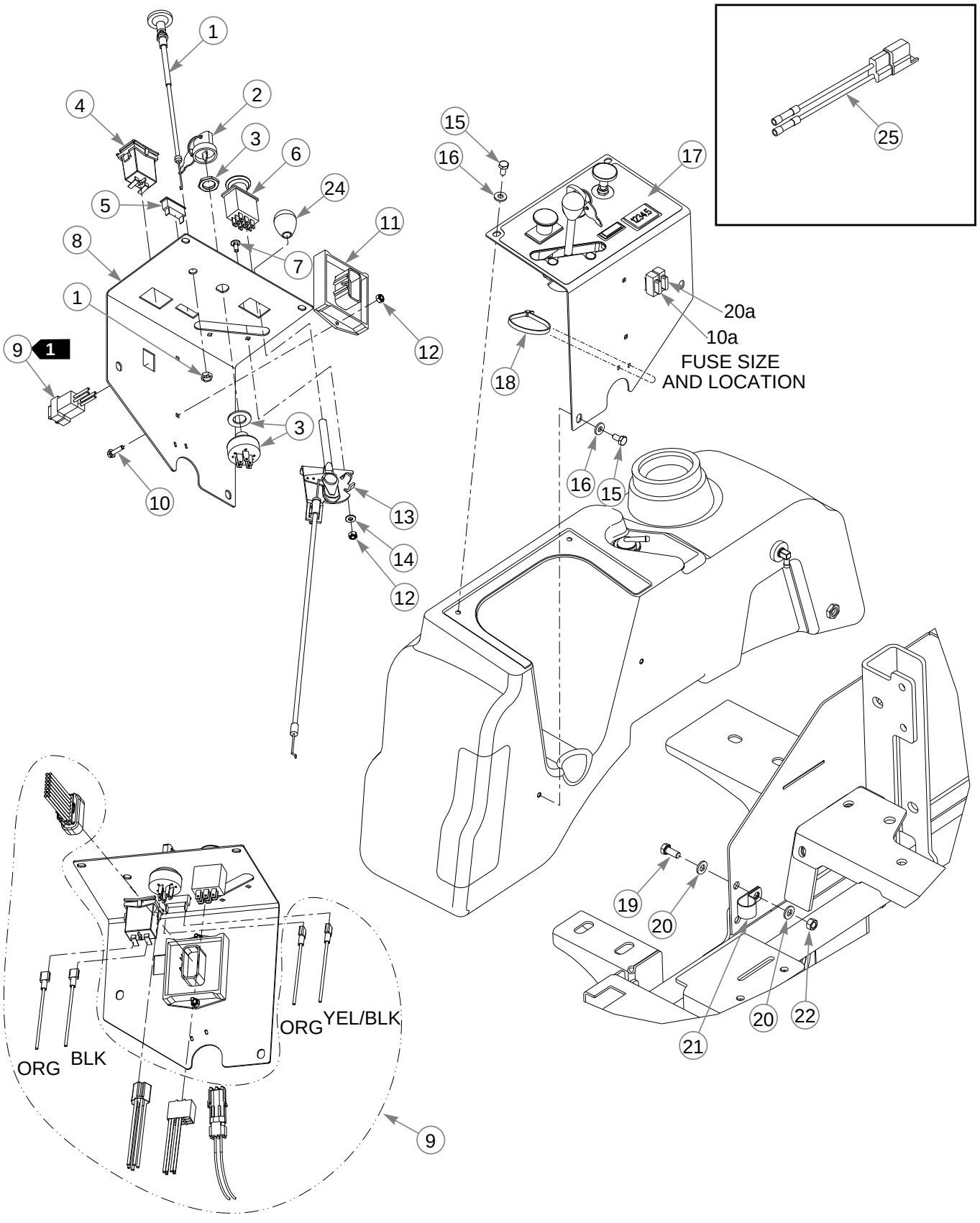

POSITIVE
BATTERY
CABLE
NEGATIVE
BATTERY
CABLE
BATTERY
1
2
3
4
5
6
7
8
9

Battery

INDEX NO.	PART NO.	QTY.	DESCRIPTION
1	113147	1	BATTERY STRAP
2	024927	2	NT .250-20 HX GR.5 ZNYC
3	029868	4	LW .250 INT-EXT TOOTH Z
4	771428	1	RED BATTERY CABLE BOOT
5	068551	2	NT .250-20 HXZY NL
6	768515	2	FW .281 X .625 X .051/.080H
7	000331	2	WIRE TIE, SMALL/SHORT
8	055939	2	CS .250-20 X .750 HX G5
9	793489	2	BATTERY CLAMP ROD

NOTES:

Instrument Panel



Instrument Panel

INDEX NO.	PART NO.	QTY.	DESCRIPTION
1	603087	1	CHOKE CABLE
2	785808	1	KEY ASSEMBLY
3	045898	1	IGNITION SWITCH
4	603002	1	HOUR METER
5	712257	1	RED INDICATOR LIGHT
6	776476	1	PTO SWITCH
7	601098	2	CB 10-24 X .500 ZYNC
8	550856	1	INSTRUMENT PANEL (WITH DECAL)
9	603125	1	WIRE HARNESS
10	063198	2	CS 10-24 X .750 HXFLK ZN
11	601554	1	IGNITION CONTROLLER
12	059832	4	NT #10-24 HX NL ZN
13	603409	1	THROTTLE CABLE
14	704932	2	FW .219 X .500 X .048 ZNYC
15	055947	4	CS .250-20 X .500 HX G5
16	768515	4	FW .281 X .625 X .051/.080H
17	603056	1	INSTRUMENT PANEL DECAL
18	000430	1	WIRE TIE, SMALL/LONG
19	034280	1	CS .312-18 X .750 HX G5
20	768523	2	FW .343 X .687 X .051/.080H
21	043570	1	HOSE CLAMP
22	034272	1	NT .312-18 HX G5 ZNYC
23	000331	4	WIRE TIE, SMALL/SHORT
24	603523	1	KNOB
25	114052	1	CLUTCH CONNECTOR REPAIR KIT
	603392	1	CLUTCH HANG TAG DECAL (NOT SHOWN)

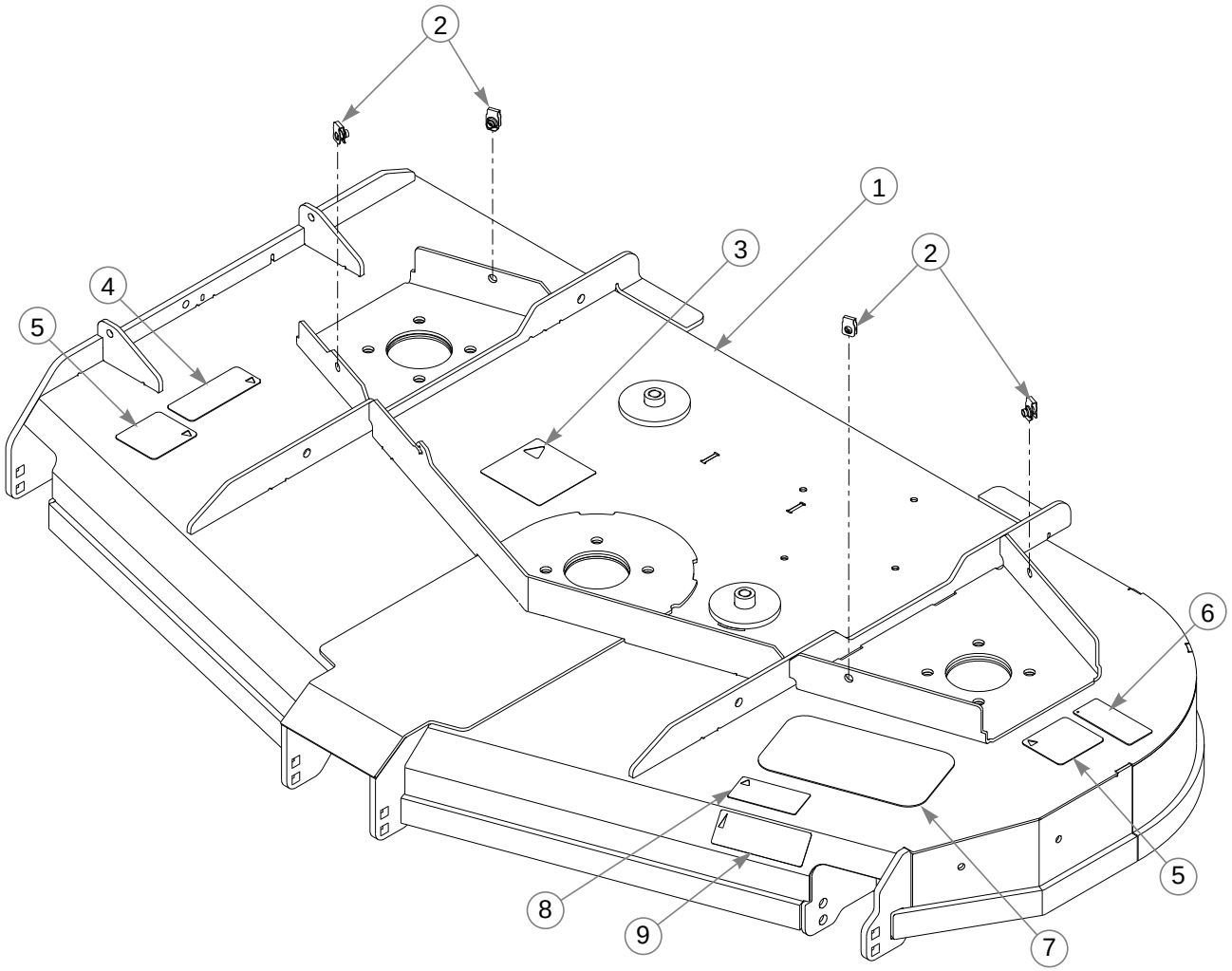
NOTES:

1. Part of wire harness.

Section 7

60" Service Deck 7-2
60" Deck Pulleys & Spindles 7-4
60" Deck 7-6
66" Service Deck 7-8
66" Deck Pulleys & Spindles 7-10
66" Deck 7-12
72" Service Deck 7-14
72" Deck Pulleys & Spindles 7-16
72" Deck 7-18
Deck Lift 7-20
Deck Mounting Hardware 7-22
60" Rear Discharge Service Deck 7-24
60" Rear Discharge Deck Pulleys & Spindles 7-26
60" Rear Discharge Dust Shield 7-30
60" Rear Discharge Deck 7-32
72" Rear Discharge Service Deck 7-36
72" Rear Discharge Deck Pulleys & Spindles 7-38
72" Rear Discharge Dust Shield 7-42
72" Rear Discharge Deck 7-44
Rear Discharge Deck Lift 7-48
Rear Discharge Deck Mounting 7-50

60" Service Deck

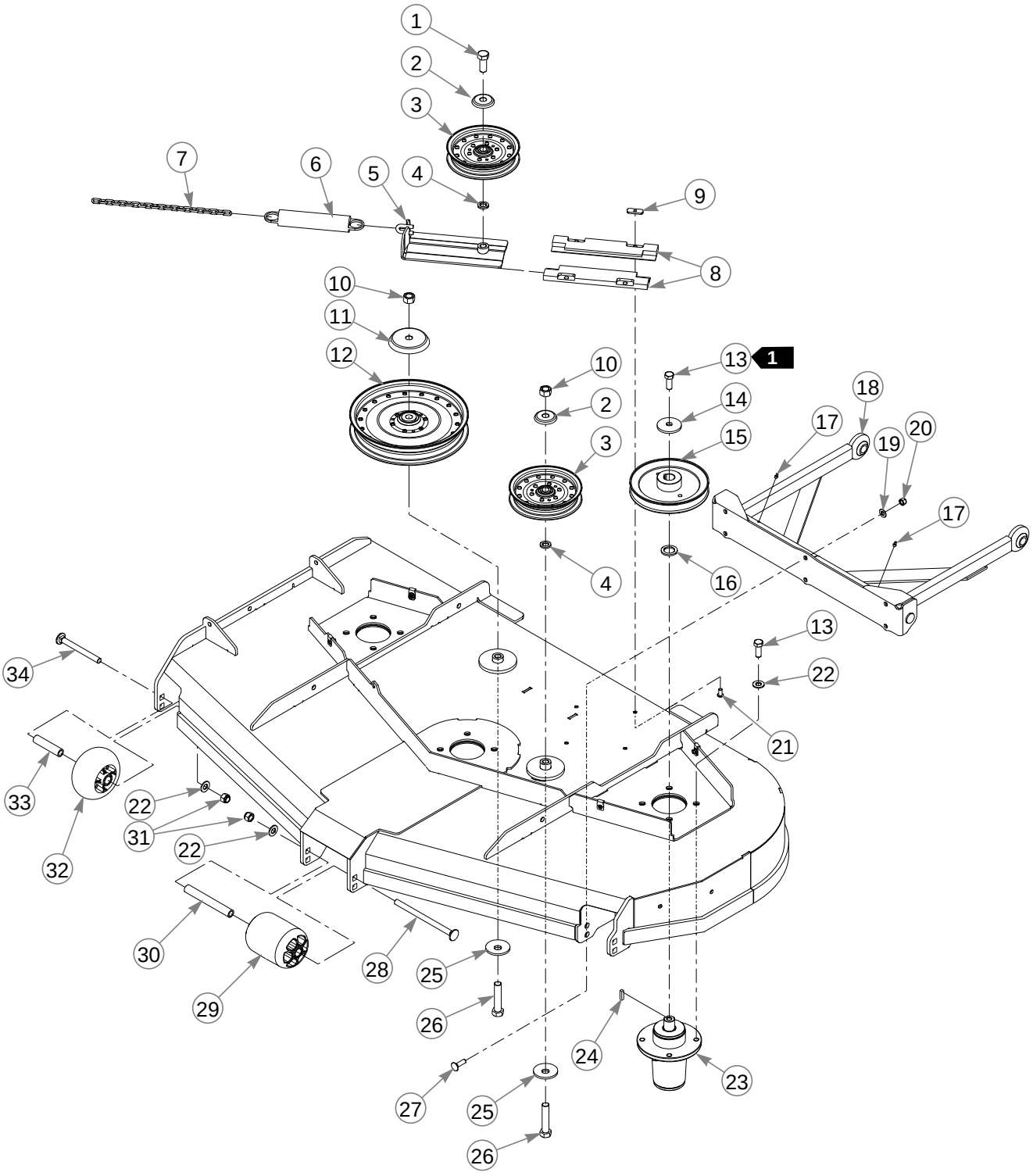


60" Service Deck

INDEX NO.	PART NO.	QTY.	DESCRIPTION
1	550739	1	DECK, 60" (WITH DECALS & HARDWARE)
2	601069	4	CN .312-18 X .200 MAX THK
3	781419	1	BELT ROUTING DECAL
4	601624	1	DISCHARGE CHUTE DECAL
5	601837	2	DECK DANGERS DECAL
6	601892	1	THROWN OBJECTS DECAL
7	359547	1	STEP TREAD 5.00 X 9.00
8	786277	1	60" DECK DECAL
9	603092	1	VX4 TECHNOLOGY DECAL

NOTES:

60" Deck Pulleys & Spindles



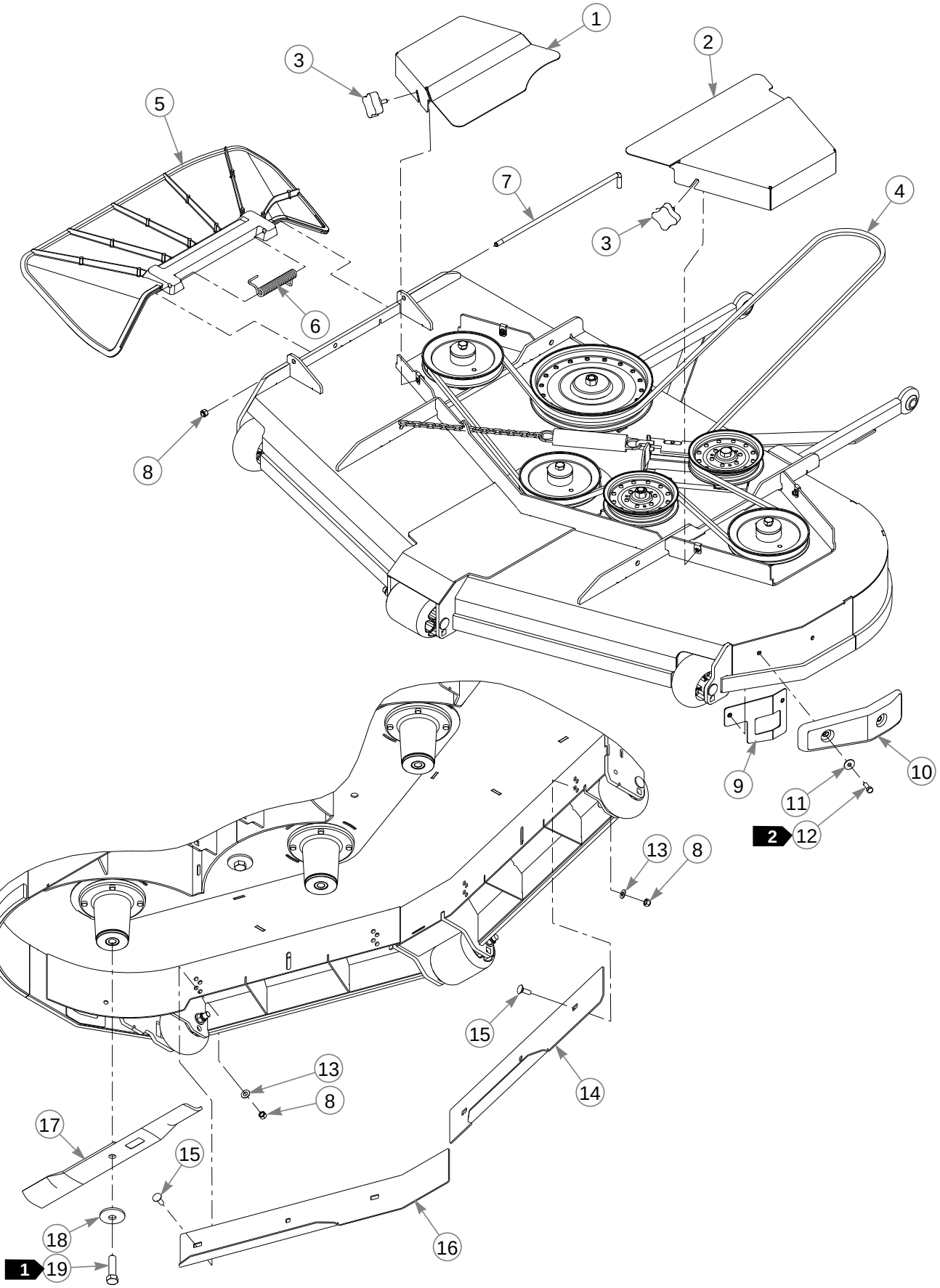
60" Deck Pulleys & Spindles

INDEX NO.	PART NO.	QTY.	DESCRIPTION
1	794446	1	CS .625-11 X 1.500 HX G5
2	602935	2	IDLER DUST SHIELD SM
3	602821	2	IDLER, 6.0" RIVETED
4	028118	2	FW .625 X 1.00 X .134 ZNYC
5	350884	1	DECK IDLER SLIDE
6	781302	1	TENSION SPRING
7	373191	1	CHAIN
8	602936	2	UHMW IDLER SLIDE
9	603023	4	WN .312-18 ZN
10	016972	2	NT .625-11 HX G5 ZNYC
11	602963	1	IDLER DUST SHIELD LG
12	602743	1	IDLER, 10.0" RIVETED
13	705954	15	CS .500-13 X 1.250 HX G5 ZN
14	752386	3	CW .515 X 2.25 X .204 BLK
15	602745	3	PULLEY, DRIVE 7.402 OP
16	045765	3	FW 1.030 X 1.500 X .134 ZN
17	015495	2	GREASE FITTING STRAIGHT
18	113340	1	PUSHER
19	767954	6	FW .406 X .812 X .060 SAE
20	086660	6	NT .375-16 HXZY NL
21	603022	4	CS .312-18 X .625 BH ZN
22	767962	15	FW .531 X 1.063 X .090 SAE
23	601630	3	BLADE SPINDLE
24	212472	3	KEY 1/4 SQ X 1.00
25	782474	2	CW .631 X 2.250 X .187 PNT
26	783738	2	CS .625-11 X 3.00 FULL HX
27	603113	6	CB .375-13 X 1.250 G5 ZN
28	602338	1	CB .50-13 X 7.50 STD ZN
29	602341	1	ANTI-SCALP WHEEL
30	602344	1	ANTI-SCALP SPACER 5.73
31	781567	3	NT .500-13 HX G8 ZY NL
32	602263	2	SIDE ANTI-SCALP WHEEL
33	602345	2	ANTI-SCALP SPACER 3.22
34	603049	2	CB .500-13 X 5.00 ZNYC

NOTES:

1. Torque to 67–75 ft-lbs.

60" Deck



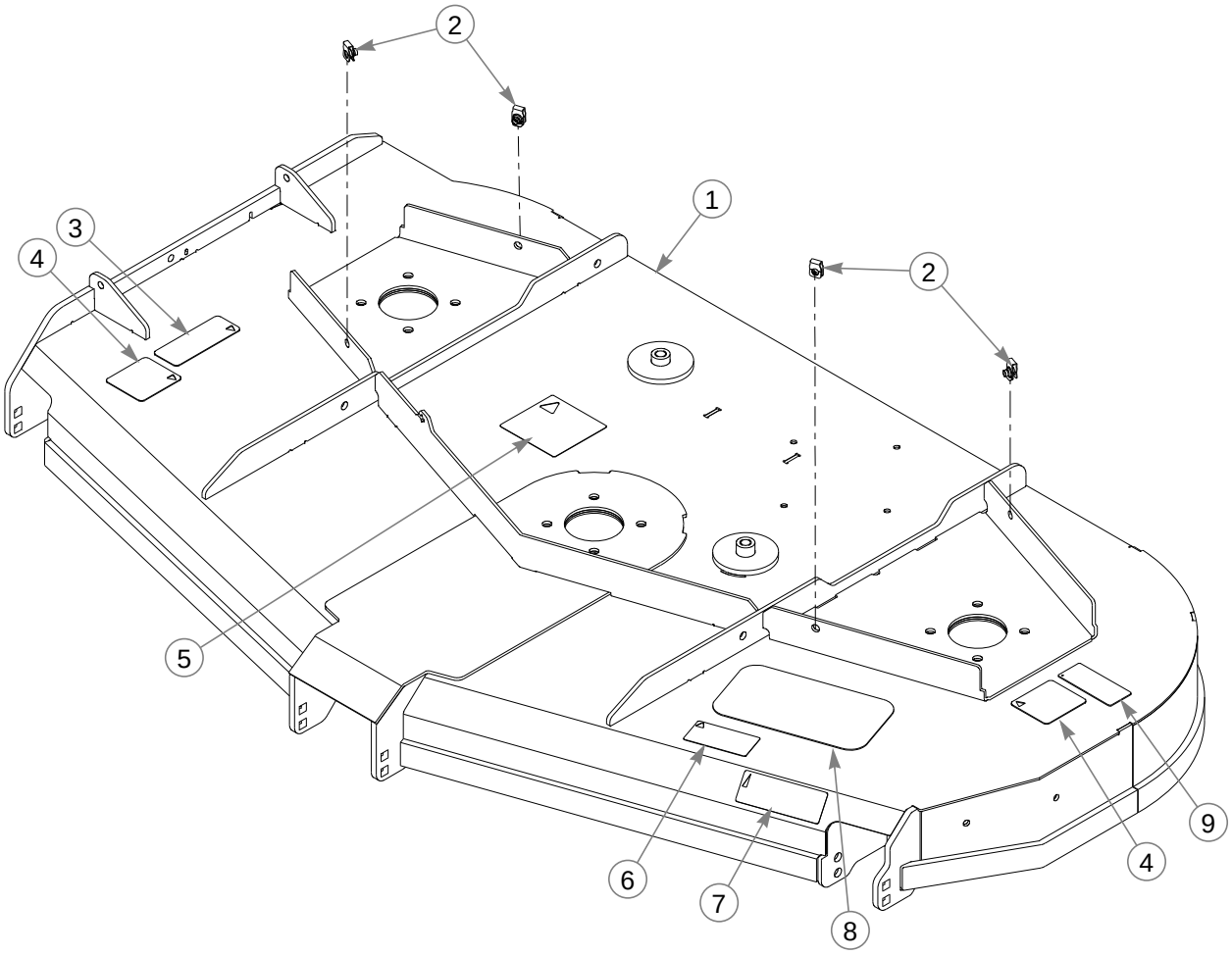
60" Deck

INDEX NO.	PART NO.	QTY.	DESCRIPTION
1	112933	1	PULLEY COVER RH 60"
2	112934	1	PULLEY COVER LH 60"
3	792002	4	KNOB 5/16-18 X 3/4"
4	602744	1	B-SEC BELT
5	602891	1	DISCHARGE CHUTE LG
6	602435	1	TORSION SPRING
7	602432	1	CHUTE PIN
8	086660	7	NT .375-16 HX ZY NL
9	113563	1	BACKING PLATE
10	602817	1	RUBBER BUMPER
11	079210	2	FW .344 X 1.00 X.06 Z
12	064014	2	CS .312-18 X 0.875 HX G5
13	767954	6	FW .406 X .812 X .060 SAE
14	113180	1	RS INNER WALL ADJ. 60"
15	025395	6	CB .375-16 X 1.00 STD CD
16	113179	1	LS INNER WALL ADJ. 60"
17	602771	3	BLADE, F20.50" EHN-F-CW
18	782474	3	CW .631 X 2.250 X .187 PNT
19	601983	3	CS .625-11 X 2.25 HX G5 ZY

NOTES:

1. Torque to 118 ft-lbs.
2. Torque to 10 ft-lbs.

66" Service Deck

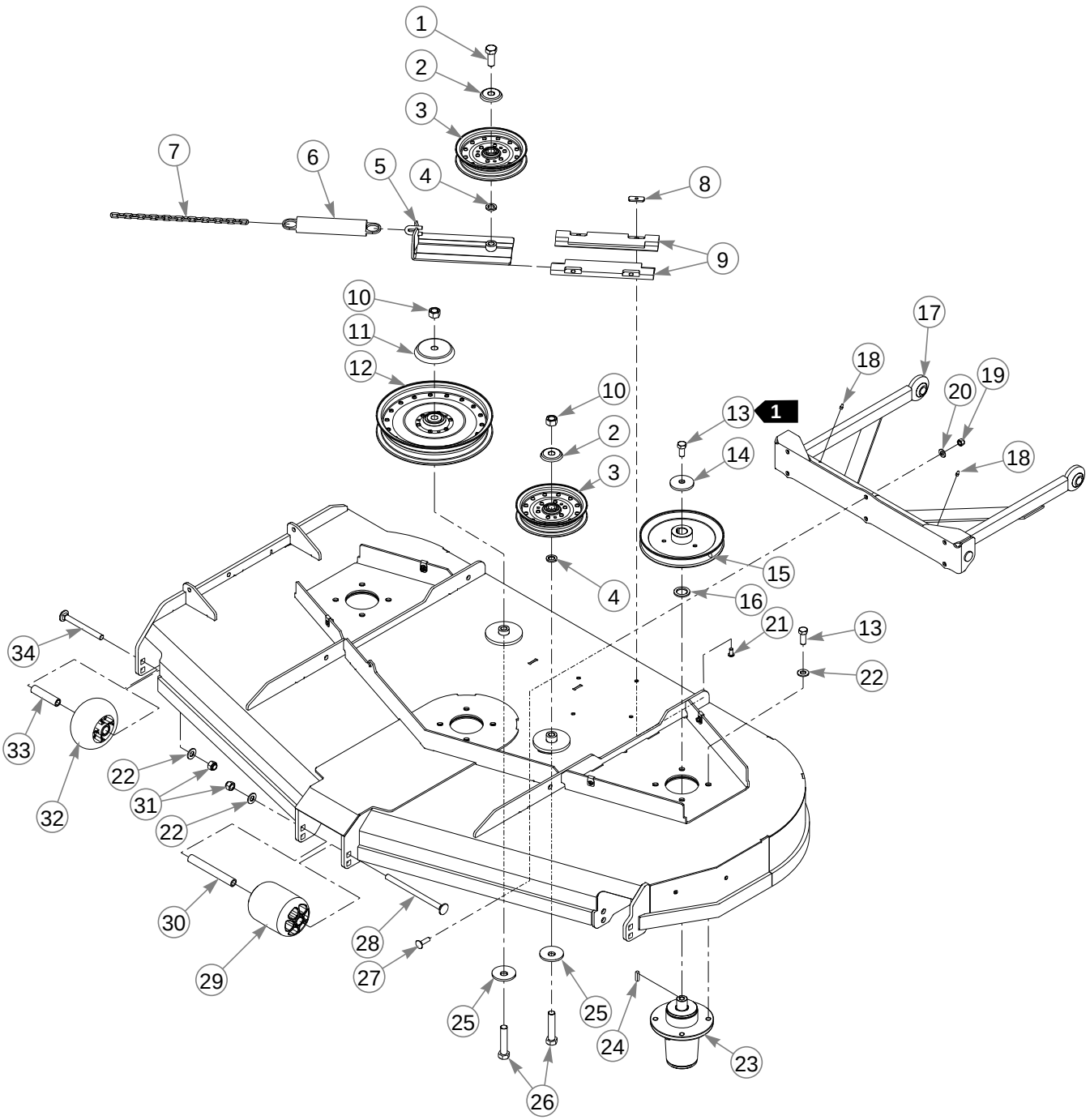


66" Service Deck

INDEX NO.	PART NO.	QTY.	DESCRIPTION
1	550750	1	66" DECK (WITH DECALS & HARDWARE)
2	601069	4	CN .312-18 X .200 MAX THK
3	601624	1	DISCHARGE CHUTE DECAL
4	601837	2	DECK DANGERS DECAL
5	781419	1	BELT ROUTING DECAL
6	799189	1	66" DECK ID DECAL
7	603092	1	VX4 TECHNOLOGY DECAL
8	359547	1	STEP TREAD 5.00 X 9.00
9	601892	1	THROWN OBJECTS DECAL

NOTES:

66" Deck Pulleys & Spindles



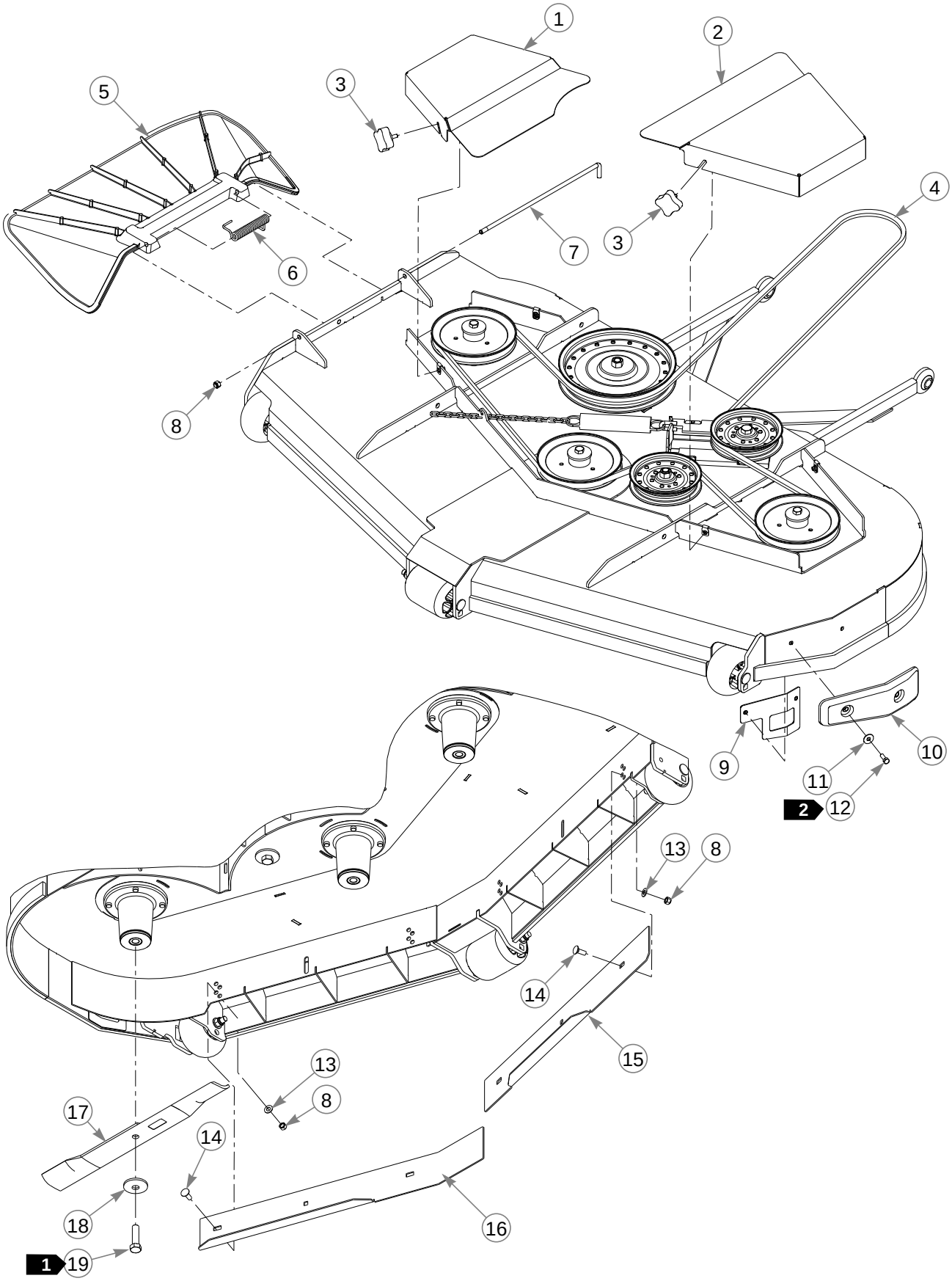
66" Deck Pulleys & Spindles

INDEX NO.	PART NO.	QTY.	DESCRIPTION
1	794446	1	CS .625-11 X 1.500 HX G5
2	602935	2	IDLER DUST SHIELD SM
3	602821	2	IDLER, 6.0" RIVETED
4	028118	2	FW .625 X 1.00 X .134 ZNYC
5	350884	1	DECK IDLER SLIDE
6	781302	1	TENSION SPRING
7	373191	1	CHAIN
8	603023	4	WN .312-18 ZN
9	602936	2	UHMW IDLER SLIDE
10	016972	2	NT .625-11 HX G5 ZNYC
11	602963	1	IDLER DUST SHIELD LG
12	602743	1	IDLER, 10.0" RIVETED
13	705954	15	CS .500-13 X 1.250 HX G5 ZN
14	752386	3	CW .515 X 2.25 X .204 BLK
15	602859	3	DRIVE PULLEY 7.85 EFF
16	045765	3	FW 1.030 X 1.500 X .134 ZN
17	113340	1	PUSHER
18	015495	2	GREASE FITTING STRAIGHT
19	086660	6	NT .375-16 HXZY NL
20	767954	6	FW .406 X .812 X .060 SAE
21	603022	4	CS .312-18 X .625 BH ZN
22	767962	15	FW .531 X 1.063 X .090 SAE
23	601630	3	BLADE SPINDLE
24	212472	3	KEY 1/4 SQ X 1.00
25	782474	2	CW .631 X 2.250 X .187 PNT
26	783738	2	CS .625-11 X 3.00 FULL HX
27	603113	6	CB .375-13 X 1.250 G5 ZN
28	602338	1	CB .50-13 X 7.50 STD ZN
29	602341	1	ANTI-SCALP WHEEL
30	602344	1	ANTI-SCALP SPACER 5.73
31	781567	3	NT .500-13 HX G8 ZY NL
32	602263	2	SIDE ANTI-SCALP WHEEL
33	602345	2	ANTI-SCALP SPACER 3.22
34	603049	2	CB .500-13 X 5.00 ZNYC

NOTES:

1. Torque to 67–75 ft-lbs.

66" Deck



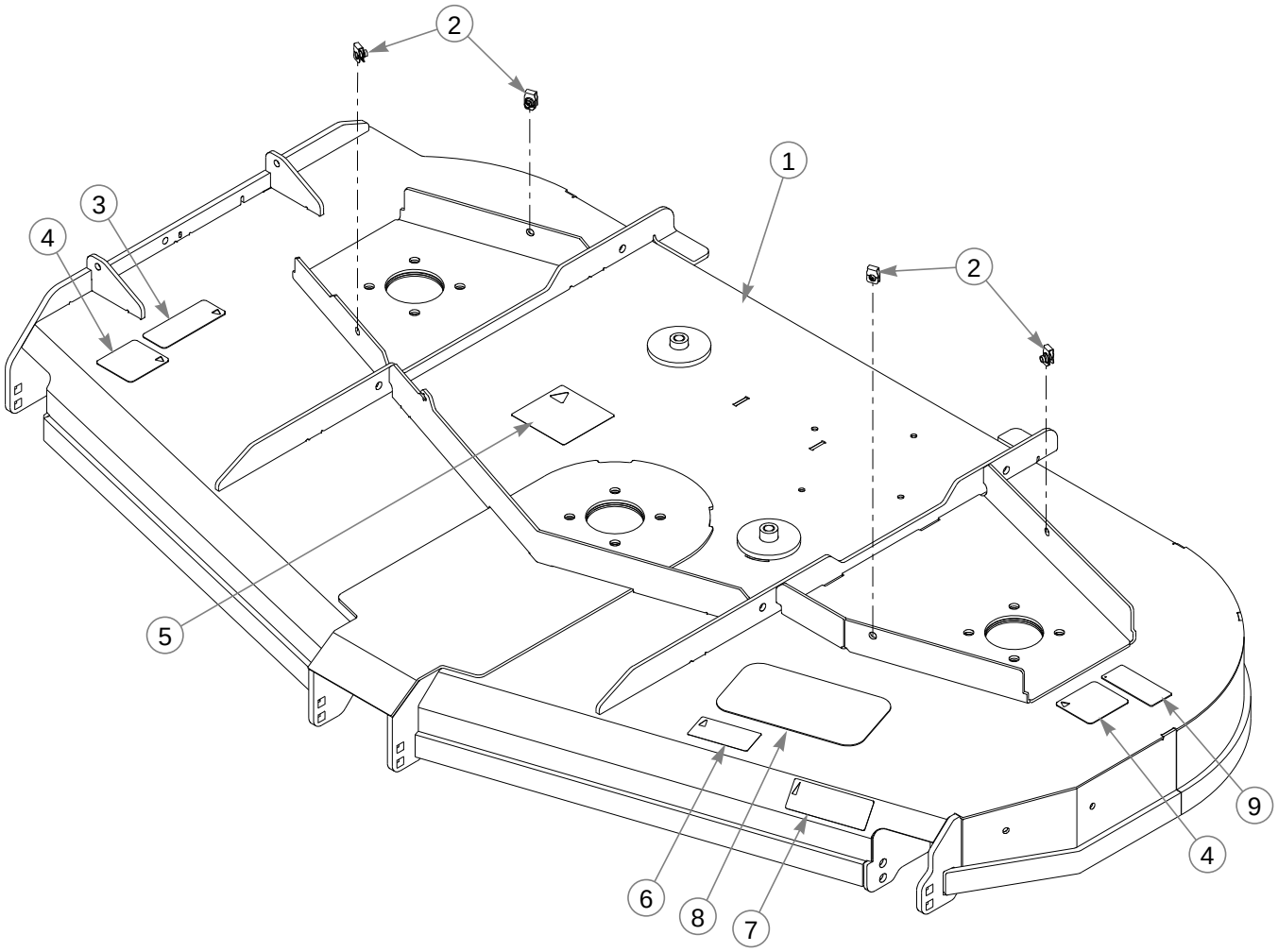
66" Deck

INDEX NO.	PART NO.	QTY.	DESCRIPTION
1	113335	1	RS PULLEY COVER
2	113336	1	LS PULLEY COVER
3	792002	4	KNOB 5/16-18 X 3/4"
4	602860	1	B-SEC BELT
5	602891	1	DISCHARGE CHUTE LG
6	602435	1	TORSION SPRING
7	602432	1	CHUTE PIN
8	086660	7	NT .375-16 HXZY NL
9	113563	1	BACKING PLATE
10	602817	1	RUBBER BUMPER
11	079210	2	FW .344 X 1.00 X .06 ZNYC
12	064014	2	CS .312-18 X .875 HX G5 ZN
13	767954	6	FW .406 X .812 X .060 SAE
14	025395	6	CB .375-16X 1.00 G5 ZNY
15	113333	1	RS INNER WALL ADJ. 66"
16	113334	1	LS INNER WALL ADJ. 66"
17	602864	3	BLADE, F22.50" EHN-F-CW
18	782474	3	CW .631 X 2.250 X .187 PNT
19	601983	3	CS .625-11 X 2.25 HX G5 ZY

NOTES:

1. Torque to 118 ft-lbs.
2. Torque to 10 ft-lbs.

72" Service Deck

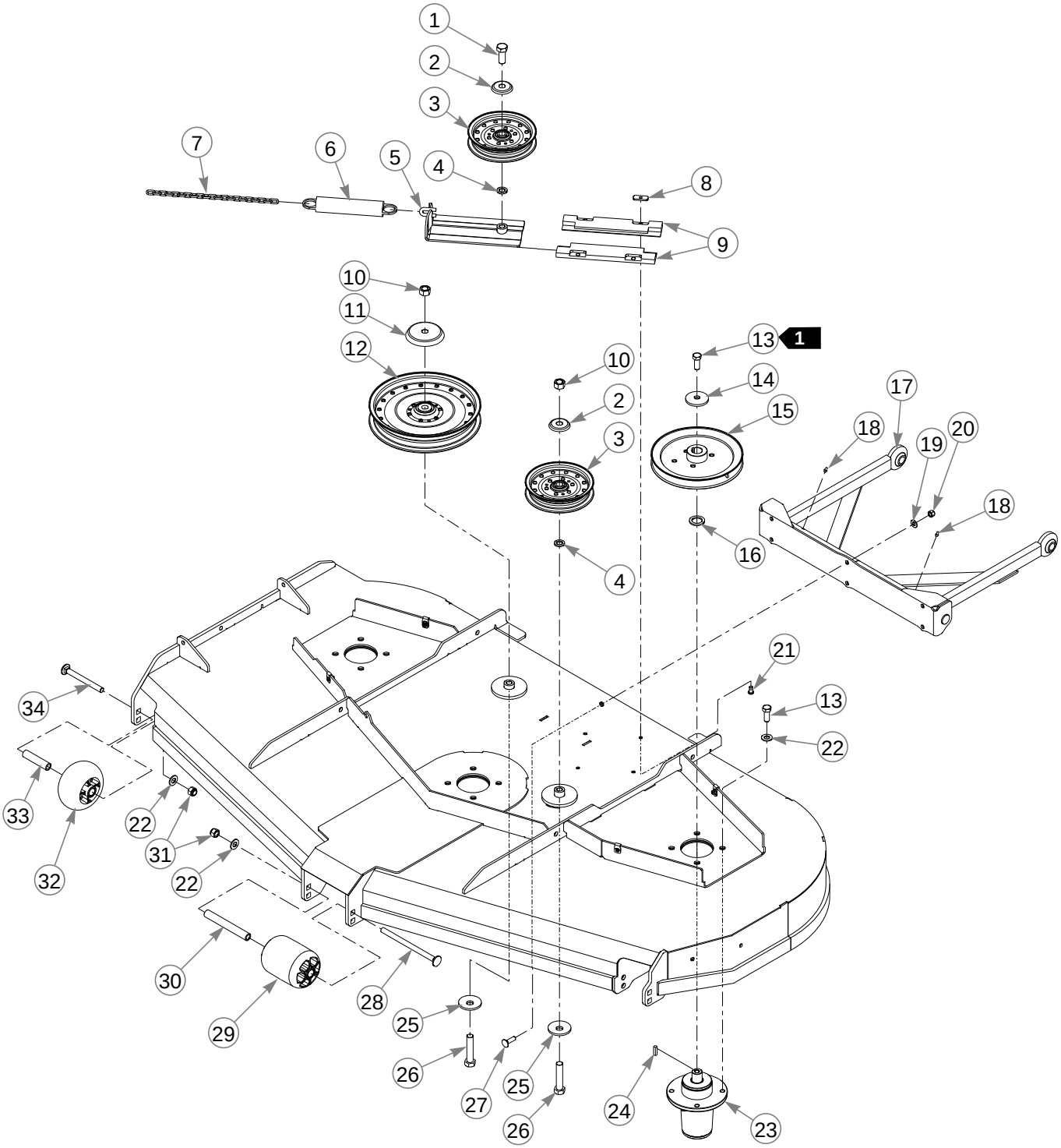


72" Service Deck

INDEX NO.	PART NO.	QTY.	DESCRIPTION
1	550751	1	72" VX4 DECK (WITH DECALS & HARDWARE)
2	601069	4	CN .312-18 X .200 MAX THK
3	601624	1	DISCHARGE CHUTE DECAL
4	601837	2	DECK DANGERS DECAL
5	781419	1	BELT ROUTING DECAL
6	786285	1	72" DECK ID DECAL
7	603092	1	VX4 TECHNOLOGY DECAL
8	359547	1	STEP TREAD 5.00 X 9.00
9	601892	1	THROWN OBJECTS DECAL

NOTES:

72" Deck Pulleys & Spindles



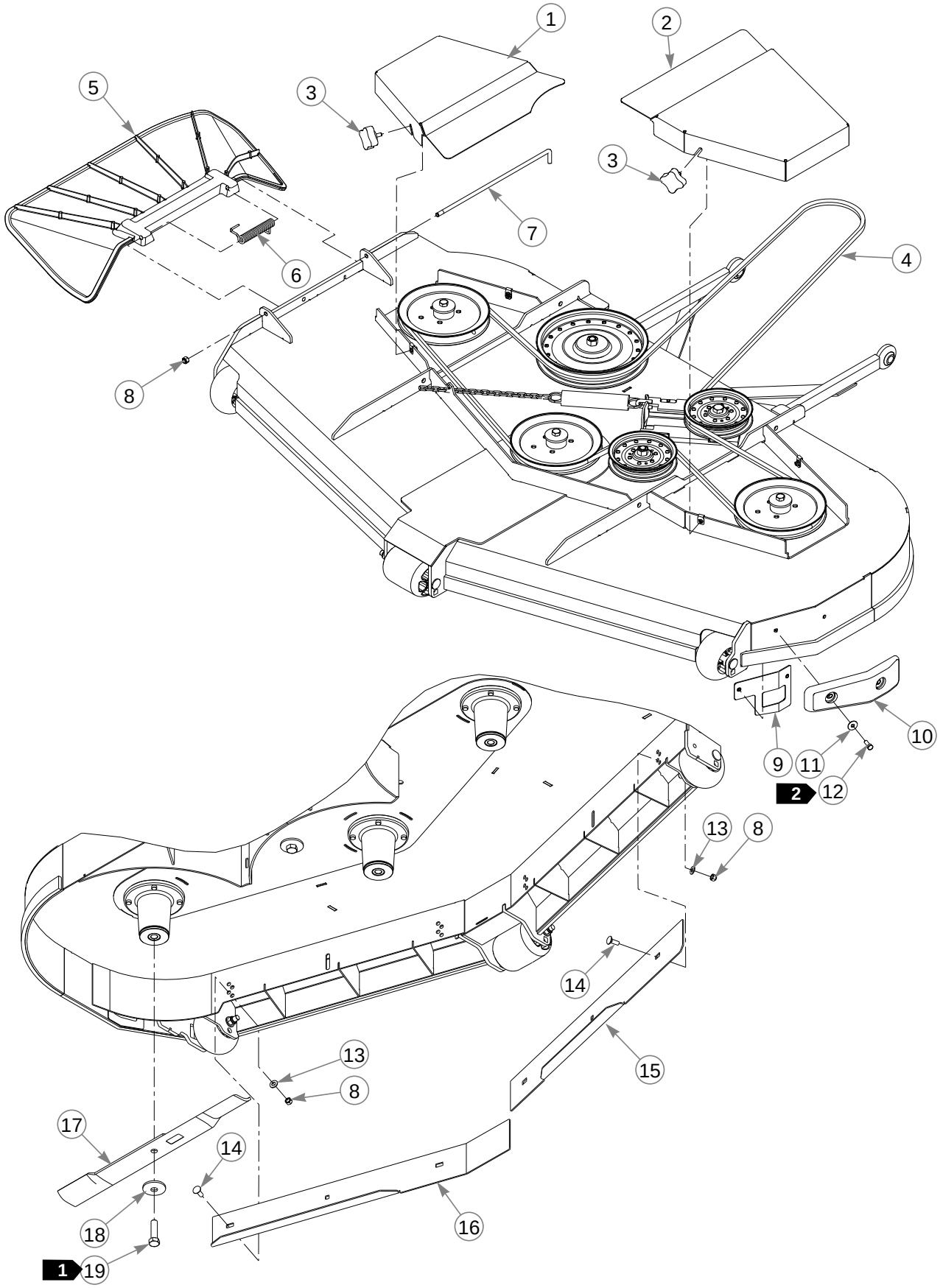
72" Deck Pulleys & Spindles

INDEX NO.	PART NO.	QTY.	DESCRIPTION
1	794446	1	CS .625-11 X 1.500 HX G5
2	602935	2	IDLER DUST SHIELD SM
3	602821	2	IDLER, 6.0" RIVETED
4	028118	2	FW .625 X 1.00 X .134 ZNYC
5	350884	1	DECK IDLER SLIDE
6	781302	1	TENSION SPRING
7	373191	1	CHAIN
8	603023	4	WN .312-18 ZN
9	602936	2	UHMW IDLER SLIDE
10	016972	2	NT .625-11 HX G5 ZNYC
11	602963	1	IDLER DUST SHIELD LG
12	602743	1	IDLER, 10.0" RIVETED
13	705954	15	CS .500-13 X 1.250 HX G5 ZN
14	752386	3	CW .515 X 2.25 X .204 BLK
15	602746	3	DRIVE PULLEY, 8.652 OP
16	045765	3	FW 1.030 X 1.500 X .134 ZN
17	113340	1	PUSHER
18	015495	2	GREASE FITTING STRAIGHT
19	767954	6	FW .406 X .812 X .060 SAE
20	086660	6	NT .375-16 HXZY NL
21	603022	4	CS .312-18 X .625 BH ZN
22	767962	15	FW .531 X 1.063 X .090 SAE
23	601630	3	BLADE SPINDLE
24	212472	3	KEY 1/4 SQ X 1.00
25	782474	2	CW .631 X 2.250 X .187 PNT
26	783738	2	CS .625-11 X 3.00 FULL HX
27	603113	6	CB .375-13 X 1.250 G5 ZN
28	602338	1	CB .50-13 X 7.50 STD ZN
29	602341	1	ANTI-SCALP WHEEL
30	602344	1	ANTI-SCALP SPACER 5.73
31	781567	3	NT .500-13 HX G8 ZY NL
32	602263	2	SIDE ANTI-SCALP WHEEL
33	602345	2	ANTI-SCALP SPACER 3.22
34	603049	2	CB .500-13 X 5.00 ZNYC

NOTES:

1. Torque to 67-75 ft-lbs.

72" Deck



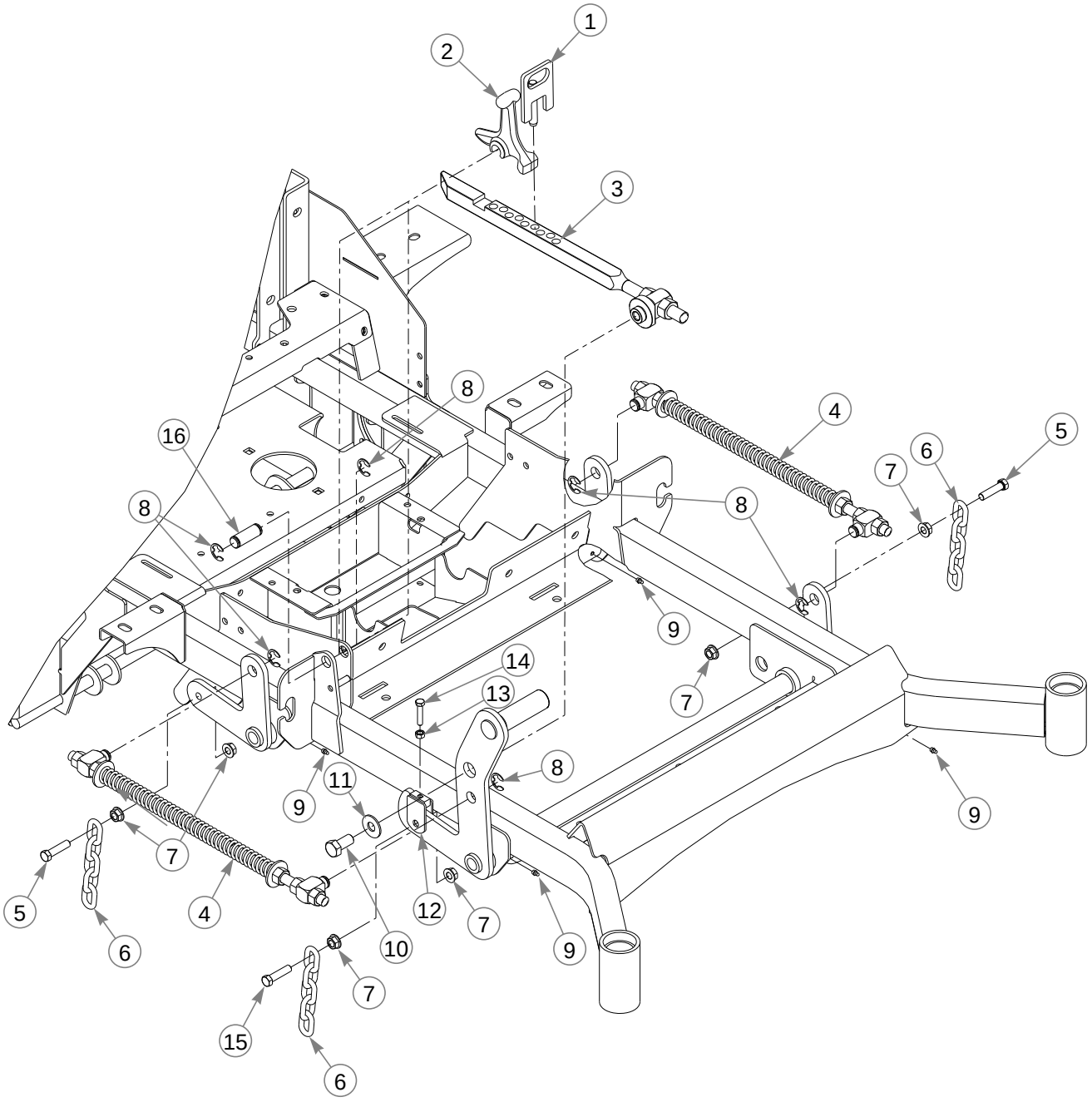
72" Deck

INDEX NO.	PART NO.	QTY.	DESCRIPTION
1	112935	1	RS PULLEY COVER
2	112936	1	LS PULLEY COVER
3	792002	4	KNOB 5/16-18 X 3/4"
4	602747	1	B-SEC BELT
5	602891	1	DISCHARGE CHUTE LG
6	602435	1	TORSION SPRING
7	602432	1	CHUTE PIN
8	086660	7	NT .375-16 HXZY NL
9	113563	1	BACKING PLATE
10	602817	1	RUBBER BUMPER
11	079210	2	FW .344 X 1.00 X .06 ZNYC
12	064014	2	CS .312-18 X .875 HX G5 ZN
13	767954	6	FW .406 X .812 X .060 SAE
14	025395	6	CB .375-16X 1.00 G5 ZNY
15	112931	1	RS INNER WALL ADJ. 72"
16	112932	1	LS INNER WALL ADJ. 72"
17	602857	3	BLADE, F24.50"-EHN-F-CW
18	782474	3	CW .631 X 2.250 X .187 PNT
19	601983	3	CS .625-11 X 2.25 HX G5 ZY

NOTES:

1. Torque to 118 ft-lbs.
2. Torque to 10 ft-lbs.

Deck Lift

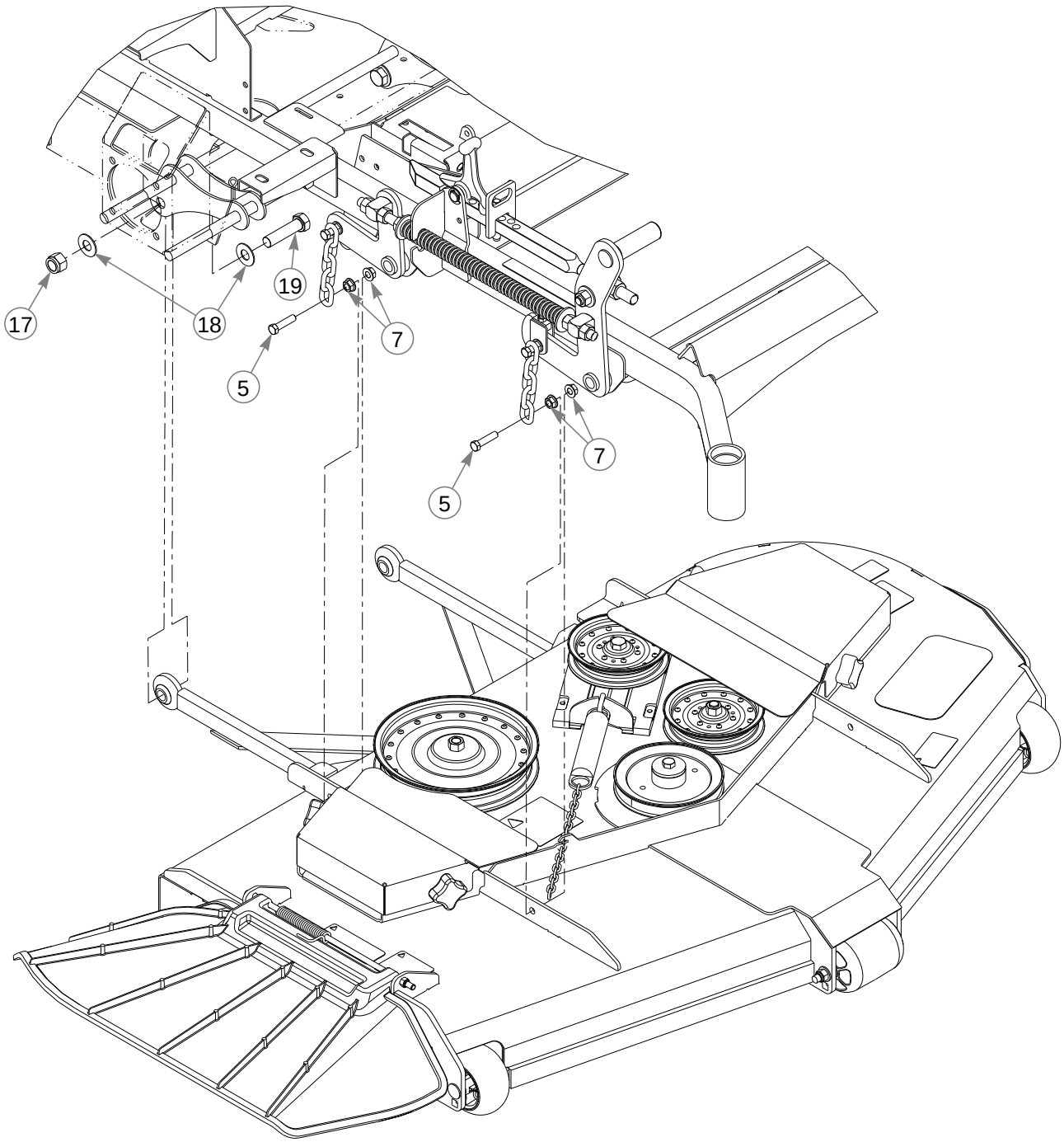


Deck Lift

INDEX NO.	PART NO.	QTY.	DESCRIPTION
1	600437	1	DECK HEIGHT PIN
2	348318	1	STOP HANDLE
3	602898	1	DECK LIFT INDICATOR
4	603184	2	DECK LIFT SPRING
5	055749	7	CS .437-14 X 1.750 HX G5
6	348391	4	DECK LIFT CHAIN
7	704643	16	NT .437-14 HX FLG ZN
8	781294	6	E CLIP 1.00 X .625 X .05
9	015495	4	GREASE FITTING STRAIGHT
10	781872	1	CS .625-11 X 1.25 HX G5 Z
11	704783	1	FW .625 X 1.5000 X .105 ZN
12	348458	1	DECK LEVELER YOKE
13	034272	1	NT .312-18 HX G5 ZNYC
14	756270	1	CS .312-18 X 1.50 FLTHR G
15	781831	1	CS .437-14 X 1.750 FULTH
16	781229	1	CE .750 X 2.25 X 1.75 HEAD

NOTES:

Deck Mounting Hardware

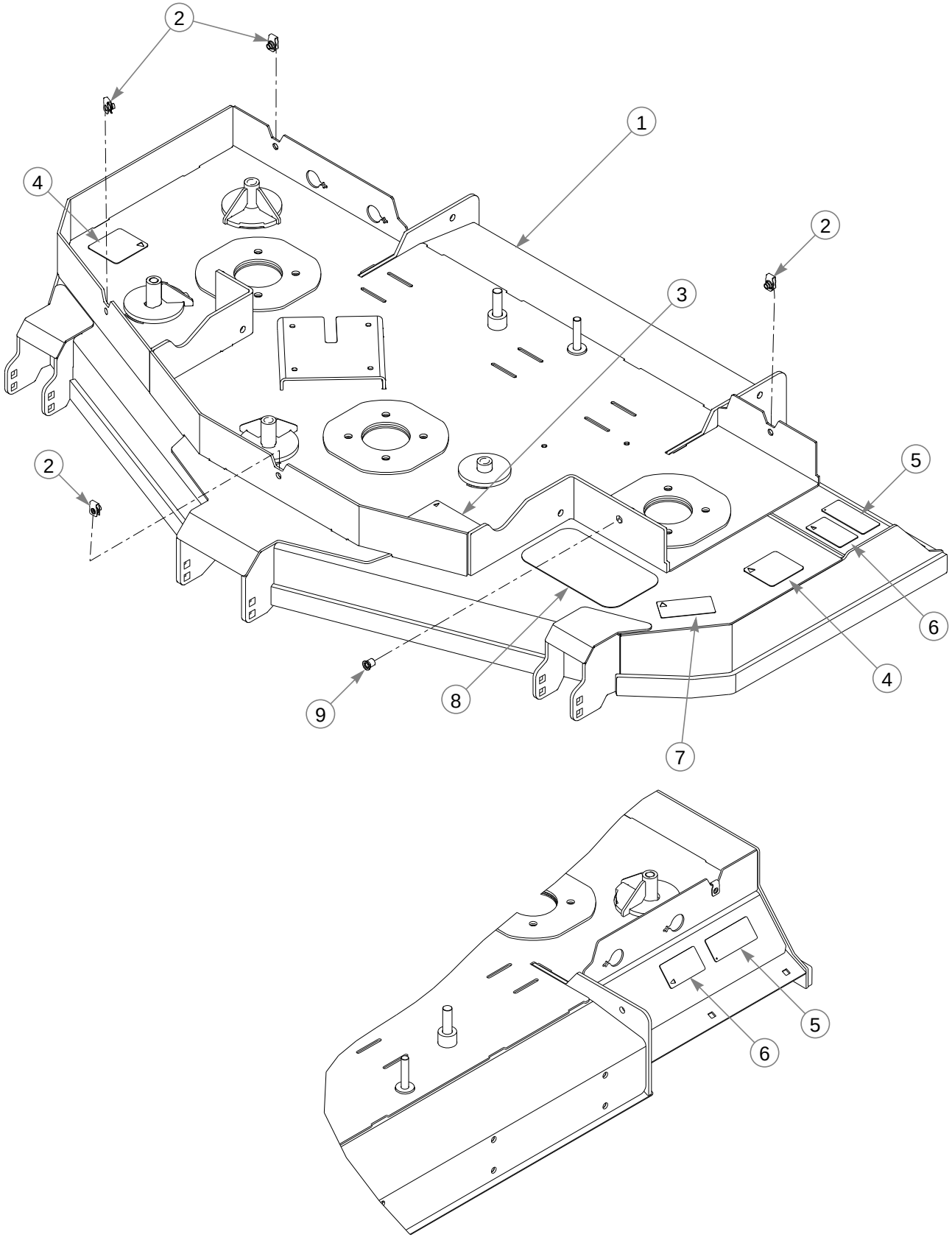


Deck Mounting Hardware

INDEX NO.	PART NO.	QTY.	DESCRIPTION
17	061101	2	NT .750-10 HXZY NL
18	025296	4	FW .760 X 1.625 X .08 ZNYC
19	051169	2	CS .750-10 X 3.000 HX G5

NOTES:

60" Rear Discharge Service Deck

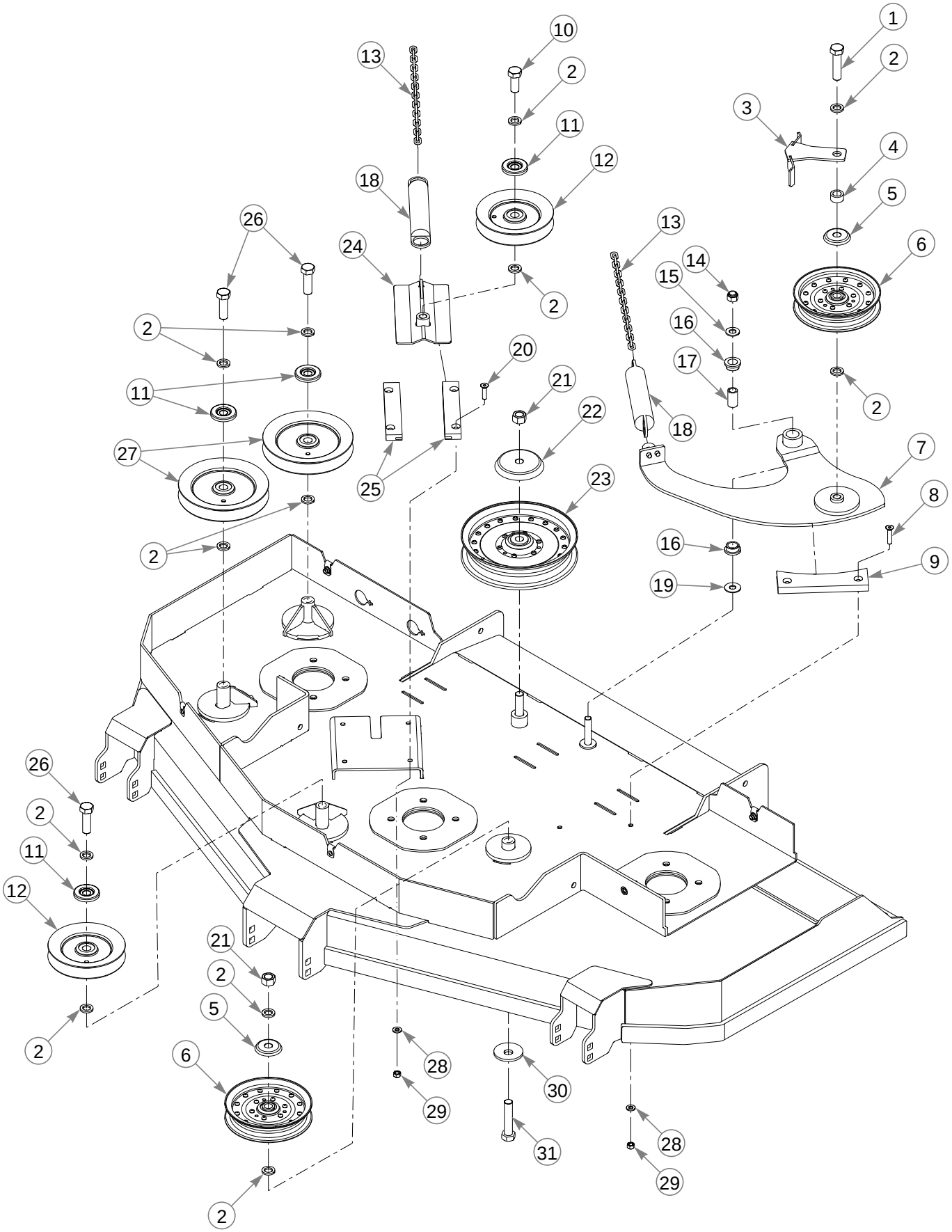


60" Rear Discharge Service Deck

INDEX NO.	PART NO.	QTY.	DESCRIPTION
1	550935	1	60" RD DECK (WITH DECALS & HARDWARE)
2	601069	4	CN .312-18 X .200 MAX THK
3	603349	1	2 BELT ROUTING DECAL
4	601837	2	DECK DANGERS DECAL
5	601892	2	THROWN OBJECTS DECAL
6	603391	2	RUBBER FLAP DECAL
7	786277	1	60" DECK DECAL
8	359547	1	STEP TREAD 5.00 X 9.00
9	792887	1	RIVET NUT, HX 5/16-18 TH

NOTES:

60" Rear Discharge Deck Pulleys & Spindles

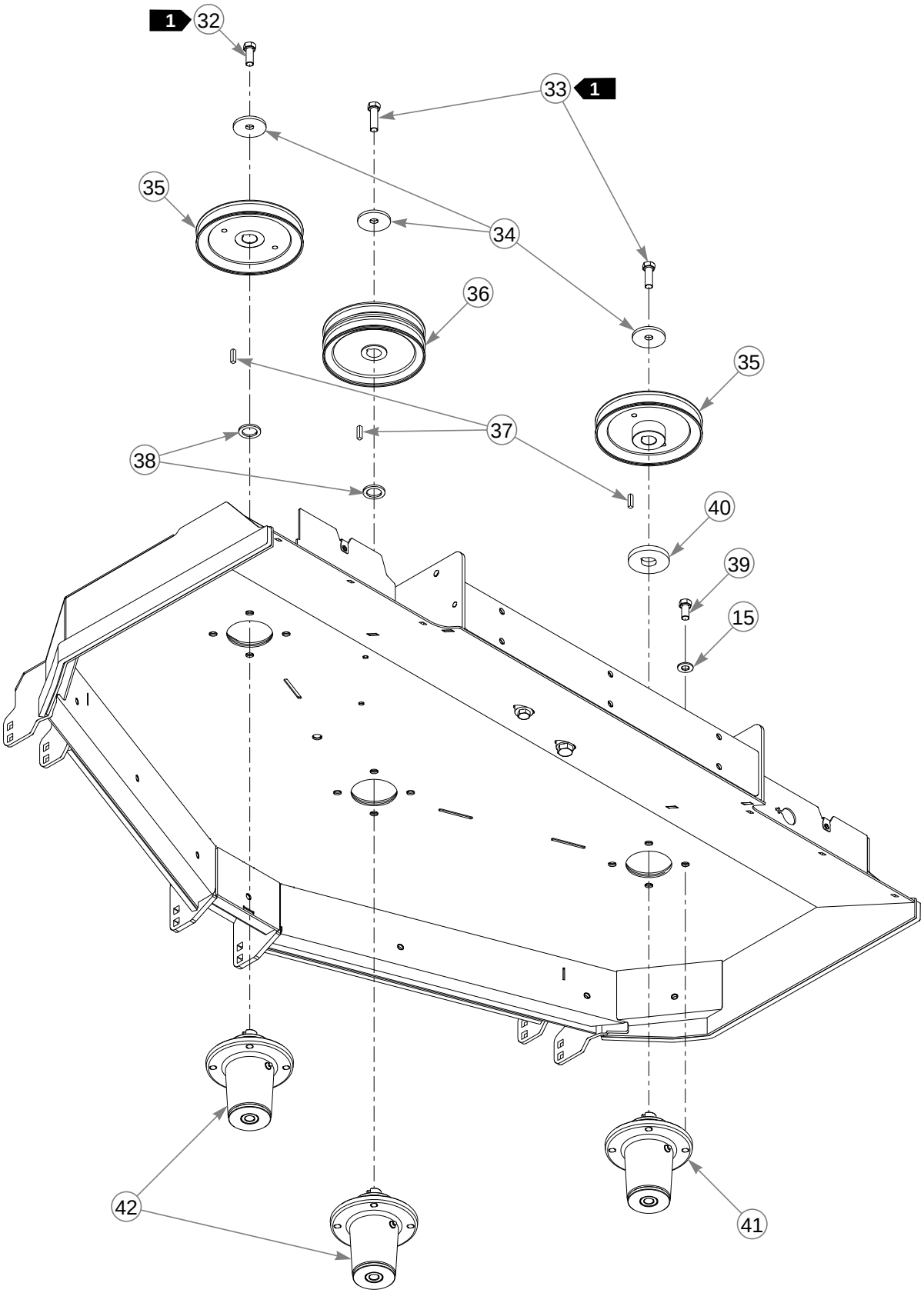


60" Rear Discharge Deck Pulleys & Spindles

INDEX NO.	PART NO.	QTY.	DESCRIPTION
1	025015	1	CS .625-11 X 2.500 HX G5
2	028118	12	FW .625 X 1.00 X .134 ZNYC
3	113088	1	BELT GUIDE
4	603256	1	DECK IDLER SPACER 1/2"LG
5	602935	2	IDLER DUST SHIELD SM
6	602821	2	IDLER, 6.0" RIVETED
7	114133	1	RD DECK IDLER ARM
8	797910	2	CS .312-18 X 1.50 FLT SH ZY
9	601779	1	IDLER GUIDE
10	794446	1	CS .625-11 X 1.500 HX G5
11	603057	4	DUST SHIELD WITH OFFSET
12	602672	2	PULLEY, V-IDLER HBB 5.0"
13	373191	2	CHAIN
14	781567	1	NT .500-13 HX G8 ZY NL
15	767962	13	FW .531 X 1.063 X .090 SAE
16	770867	2	BUSHING
17	109549	1	BUSHING
18	781302	2	TENSION SPRING
19	704759	1	FW .500 X 1.250 X .075 ZNY
20	784199	4	CS .312-18 X 1.250 FLT SH
21	016972	2	NT .625-11 HX G5 ZNYC
22	602963	1	IDLER DUST SHIELD LG
23	602838	1	IDLER, 8.0" RIVETED
24	114105	1	IDLER SLIDE
25	601619	2	IDLER SLIDE UHMW RT & LT
26	016642	3	CS .625-11 X 2.00 HX G5 Z
27	796714	2	6" HB IDLER PULLEY
28	768523	6	FW .343 X .687 X .051/.080H
29	058776	6	NT .312-18 HXZY NL
30	782474	1	CW .631 X 2.250 X .187 PNT
31	783738	1	CS .625-11 X 3.00 FULL HX

NOTES:

60" Rear Discharge Deck Pulleys & Spindles



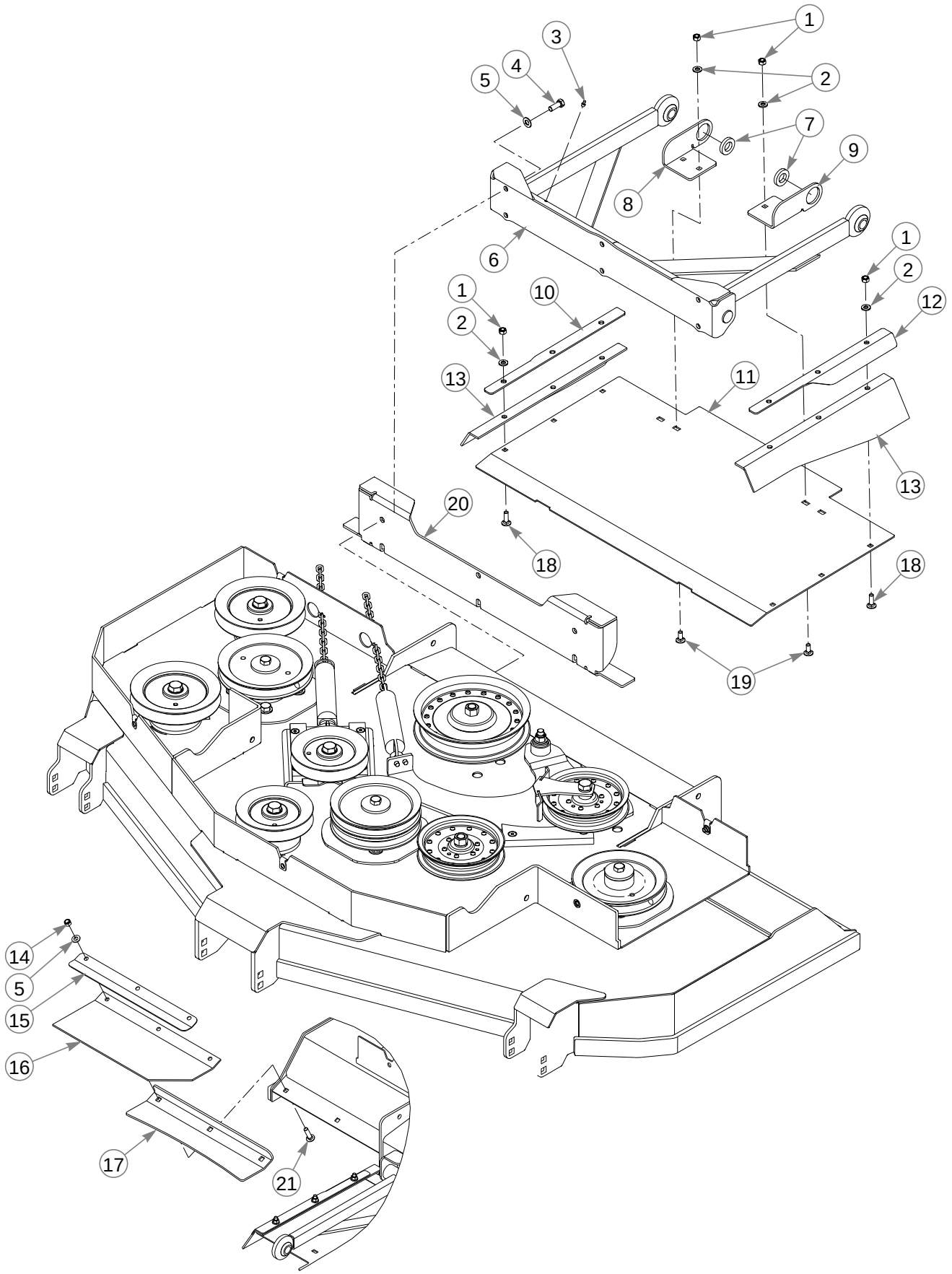
60" Rear Discharge Deck Pulleys & Spindles

INDEX NO.	PART NO.	QTY.	DESCRIPTION
32	705954	1	CS .500-13 X 1.250 HX G5 ZN
33	017616	2	CS .500-13 X 1.750 HX G5
34	752386	3	CW .515 X 2.25 X .204 BLK
35	602745	2	PULLEY, DRIVE 7.00 EFF
36	770388	1	PULLEY
37	212472	3	KEY 1/4 SQ X 1.00
38	045765	2	FW 1.030 X 1.500 X .134 ZN
39	016527	12	CS .500-13 X 1.00 HX G5 ZN
40	114108	1	SPACER
41	601819	1	BLADE SPINDLE CCW
42	601630	2	BLADE SPINDLE CW

NOTES:

1. Torque to 65-75 ft-lbs.

60" Rear Discharge Dust Shield

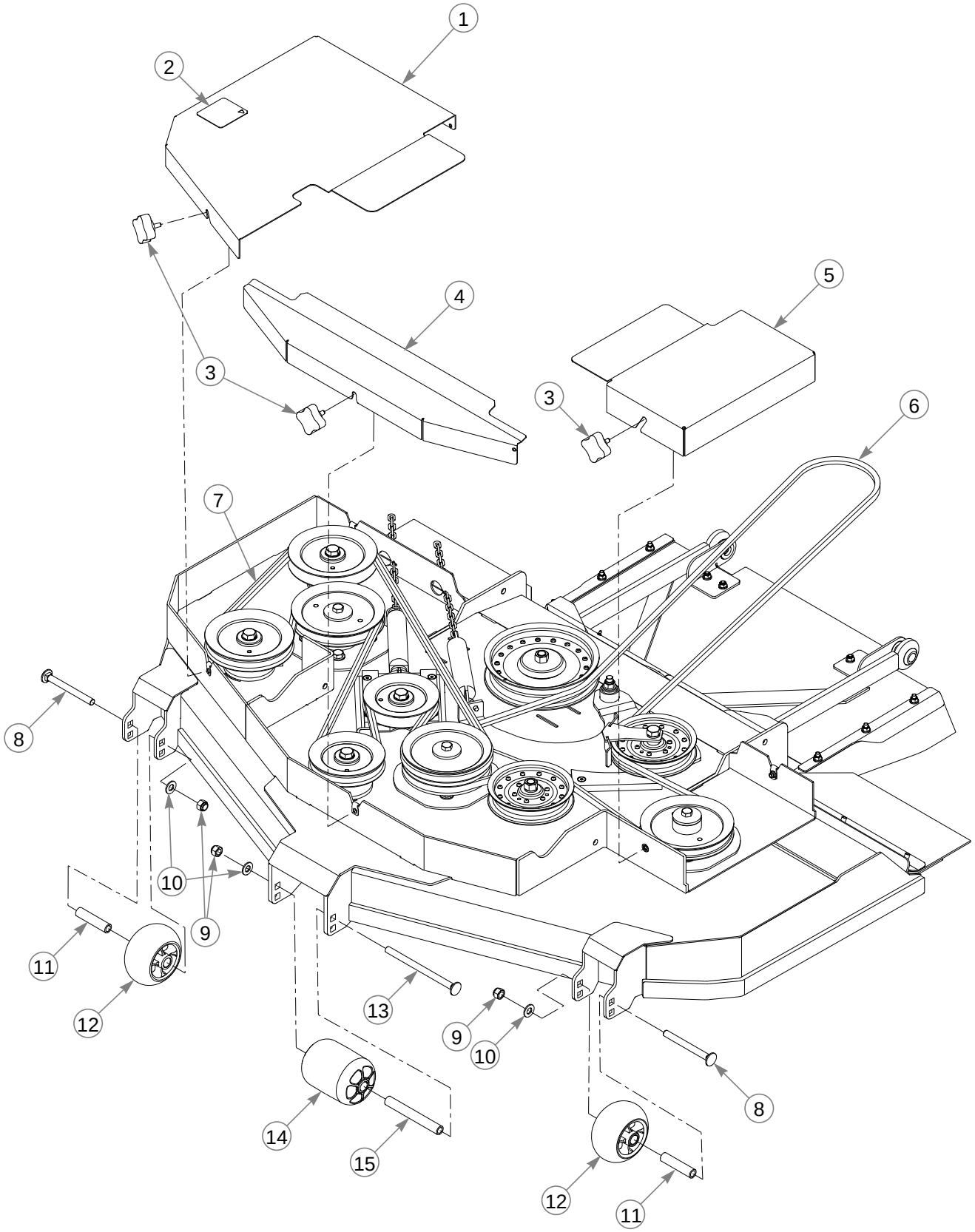


60" Rear Discharge Dust Shield

INDEX NO.	PART NO.	QTY.	DESCRIPTION
1	058776	10	NT .312-18 HXZY NL
2	768523	10	FW .343 X .687 X .051/.080H
3	015495	2	GREASE FITTING STRAIGHT
4	036244	6	CS .375-16 X 1.000 HX G5
5	767954	12	FW .406 X .812 X .060 SAE
6	113340	1	PUSHER
7	778399	2	FW .781 X 1.375 X .250 ZNY
8	109482	1	RS CHUTE BRACKET
9	109483	1	LS CHUTE BRACKET
10	109487	1	RS CLAMP ANGLE
11	114440	1	DUST SHIELD 60" RD
12	109486	1	LS CLAMP ANGLE
13	601483	2	RUBBER SIDE FLAP
14	086660	6	NT .375-16 HXZY NL
15	106716	2	DISCHARGE CHUTE ANGLE
16	600254	2	RD REAR FLAP
17	351676	2	DECK STIFFENER ANGLE
18	037887	6	CB .312-18 X 1.000 FULL ZN
19	016253	4	CB .312-18 X .750 FUL ZN
20	114522	1	REAR DECK STOP
21	710194	6	CB .375-16 X 1.50 STD G5

NOTES:

60" Rear Discharge Deck

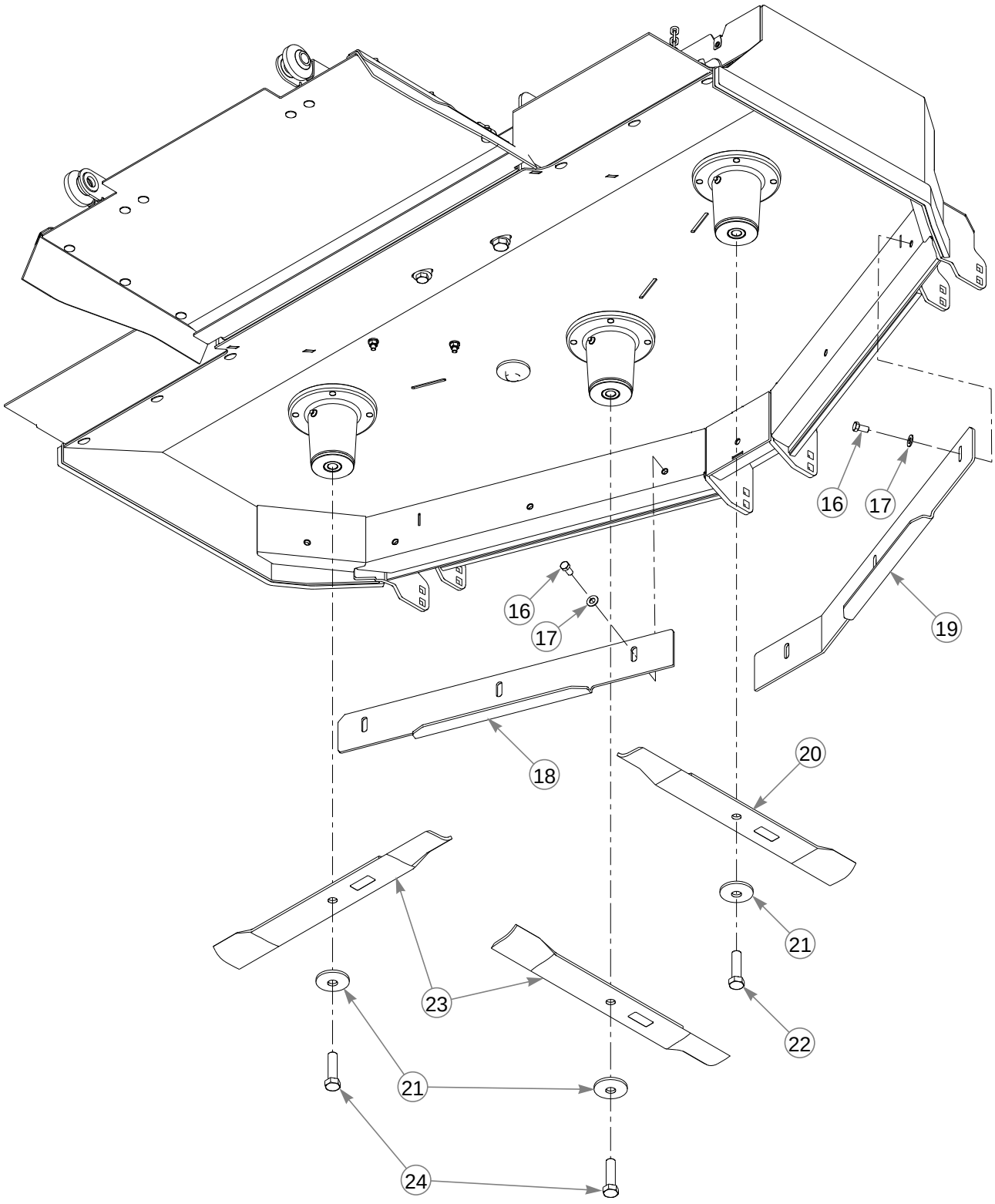


60" Rear Discharge Deck

INDEX NO.	PART NO.	QTY.	DESCRIPTION
1	550937	1	RS 60" RD PULLEY COVER (WITH DECALS)
2	601837	1	DECK DANGERS DECAL
3	792002	5	KNOB 5/16-18 X 3/4"
4	550938	1	CENTER 60" PULLEY COVER
5	550936	1	LS 60" RD PULLEY COVER
6	789388	1	BELT, B 152" EL
7	027284	1	BELT, B 138" EL
8	603049	2	CB .500-13 X 5.00 ZNYC
9	781567	3	NT .500-13 HX G8 ZY NL
10	767962	3	FW .531 X 1.063 X .090 SAE
11	602345	2	ANTI-SCALP SPACER 3.22
12	602263	2	SIDE ANTI-SCALP WHEEL
13	602338	1	CB .50-13 X 7.50 STD ZN
14	602341	1	ANTI-SCALP WHEEL
15	602344	1	ANTI-SCALP SPACER 5.73

NOTES:

60" Rear Discharge Deck



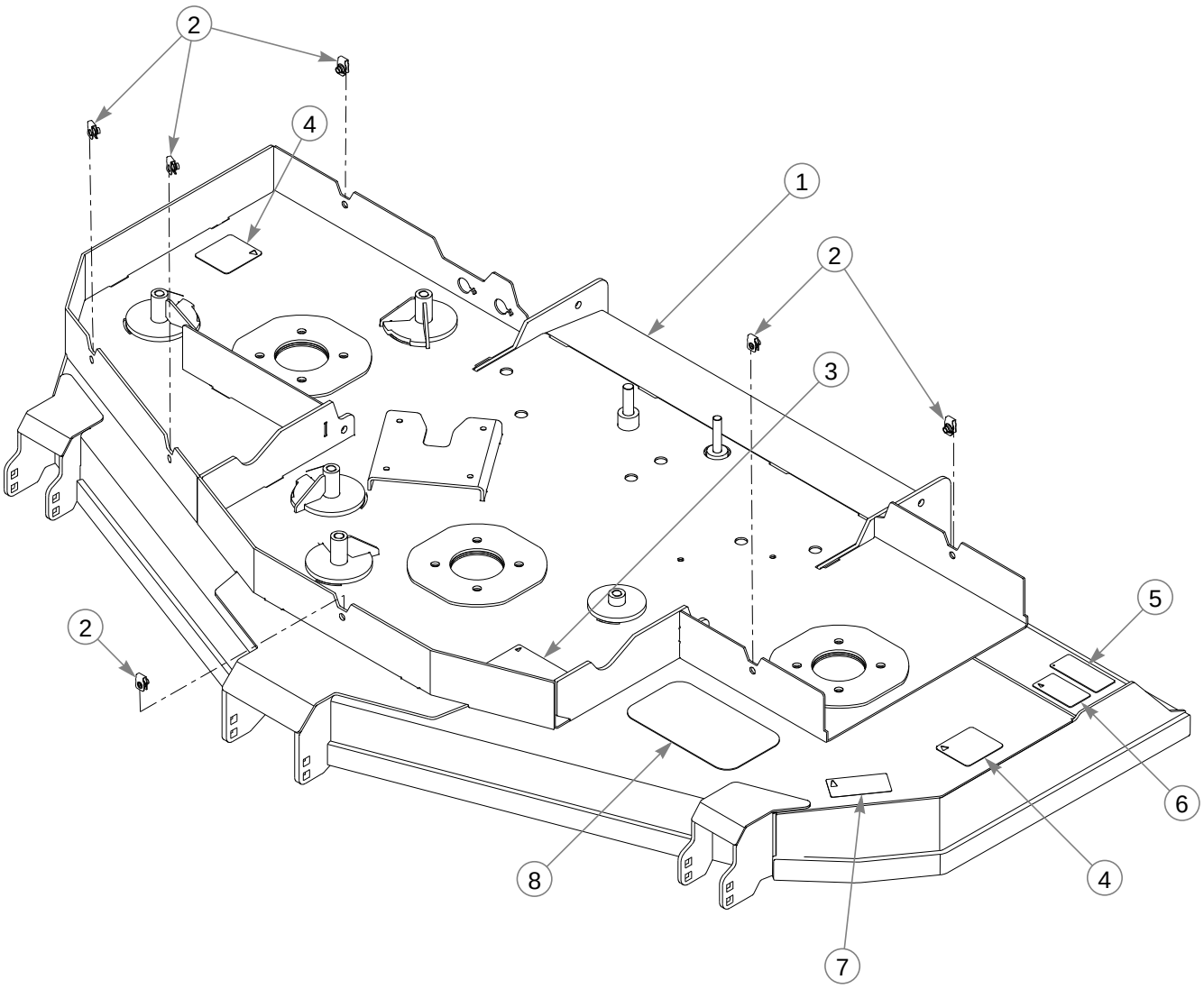
60" Rear Discharge Deck

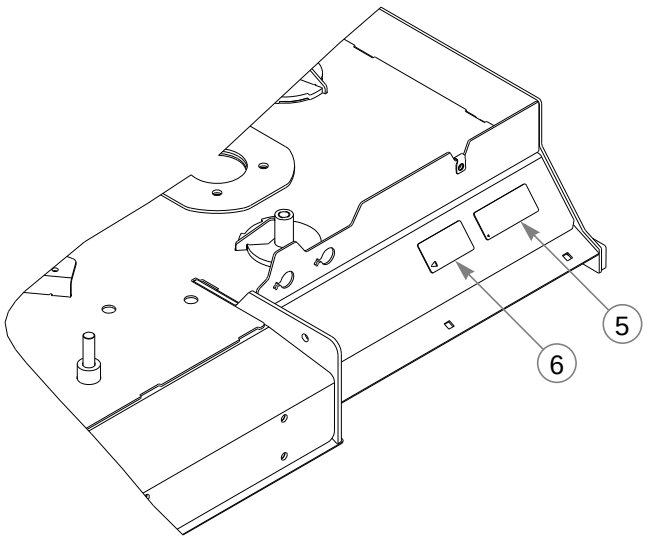
INDEX NO.	PART NO.	QTY.	DESCRIPTION
16	055822	6	CS .375-16 X .750 HX G5
17	767954	6	FW .406 X .812 X .060 SAE
18	114205	1	LS 60" ADJUSTABLE BAFFLE
19	114204	1	RS 60" ADJUSTABLE BAFFLE
20	795633	1	BLADE, F20.50"-L-F-CCW
21	782474	3	CW .631 X 2.250 X .187 PNT
22	601999	1	CS .625-11 X 2.25 LH H5Y
23	600901	2	BLADE, F20.50"-L-F-CW
24	601983	2	CS .625-11 X 2.25 HX G5 ZY

NOTES:

1. Torque to 118 ft-lbs.

72" Rear Discharge Service Deck



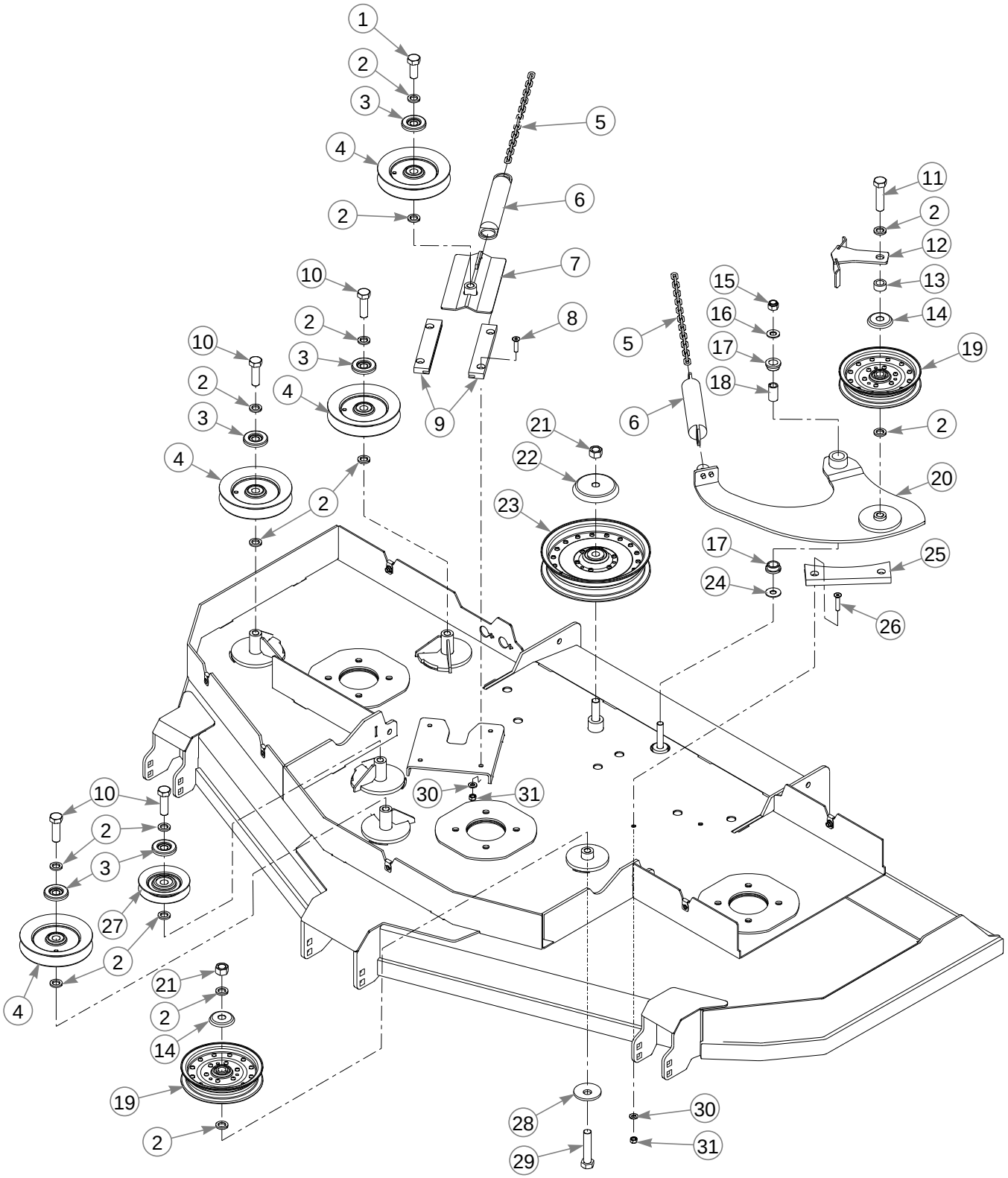


72" Rear Discharge Service Deck

INDEX NO.	PART NO.	QTY.	DESCRIPTION
1	551049	1	72" RD DECK (WITH DECALS & HARDWARE)
2	601069	6	CN .312-18 X .200 MAX THK
3	603349	1	2 BELT ROUTING DECAL
4	601837	2	DECK DANGERS DECAL
5	601892	2	THROWN OBJECTS DECAL
6	603391	2	RUBBER FLAP DECAL
7	786285	1	72" DECK ID DECAL
8	359547	1	STEP TREAD 5.00 X 9.00

NOTES:

72" Rear Discharge Deck Pulleys & Spindles

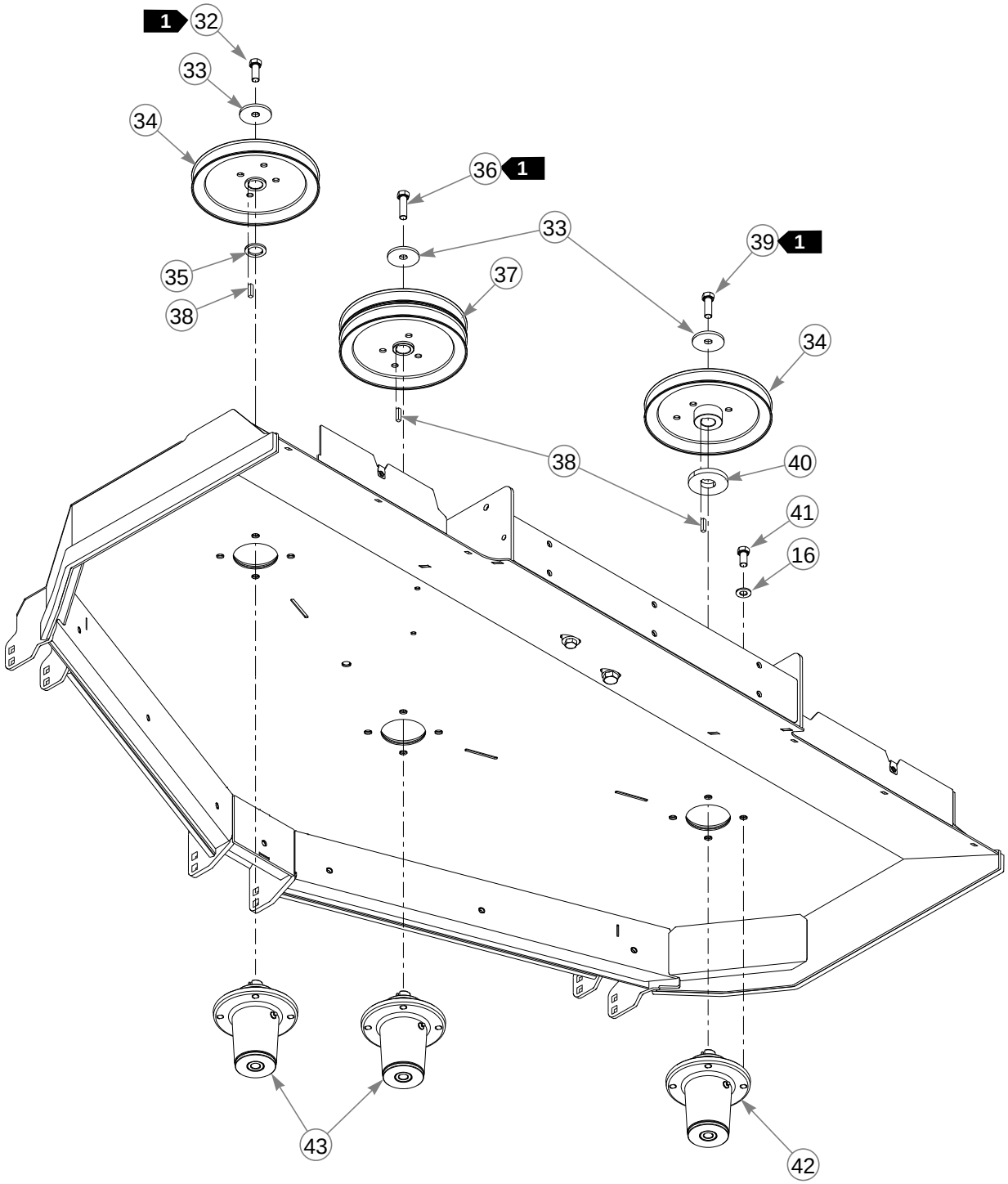


72" Rear Discharge Deck Pulleys & Spindles

INDEX NO.	PART NO.	QTY.	DESCRIPTION
1	794446	1	CS .625-11 X 1.500 HX G5
2	028118	14	FW .625 X 1.00 X .134 ZNYC
3	603057	5	DUST SHIELD WITH OFFSET
4	602672	4	PULLEY, V-IDLER HBB 5.0"
5	373191	2	CHAIN
6	781302	2	TENSION SPRING
7	114105	1	IDLER SLIDE
8	784199	4	CS .312-18 X 1.250 FLT SH
9	601619	2	IDLER SLIDE UHMW RT & LT
10	016642	4	CS .625-11 X 2.00 HX G5 Z
11	025015	1	CS .625-11 X 2.500 HX G5
12	113088	1	BELT GUIDE
13	603256	1	DECK IDLER SPACER 1/2"LG
14	602935	2	IDLER DUST SHIELD SM
15	781567	1	NT .500-13 HX G8 ZY NL
16	767962	13	FW .531 X 1.063 X .090 SAE
17	770867	2	BUSHING
18	109549	1	BUSHING
19	602821	2	IDLER, 6.0" RIVETED
20	114133	1	RD DECK IDLER ARM
21	016972	2	NT .625-11 HX G5 ZNYC
22	602963	1	IDLER DUST SHIELD LG
23	602838	1	IDLER, 8.0" RIVETED
24	704759	1	FW .500 X 1.250 X .075 ZNY
25	601779	1	IDLER GUIDE
26	797910	2	CS .312-18 X 1.50 FLT SH ZY
27	788364	1	IDLER PULLEY, NHI 4.288"
28	782474	1	CW .631 X 2.250 X .187 PNT
29	783738	1	CS .625-11 X 3.00 FULL HX
30	768523	6	FW .343 X .687 X .051/.080H
31	058776	6	NT .312-18 HXZY NL

NOTES:

72" Rear Discharge Deck Pulleys & Spindles



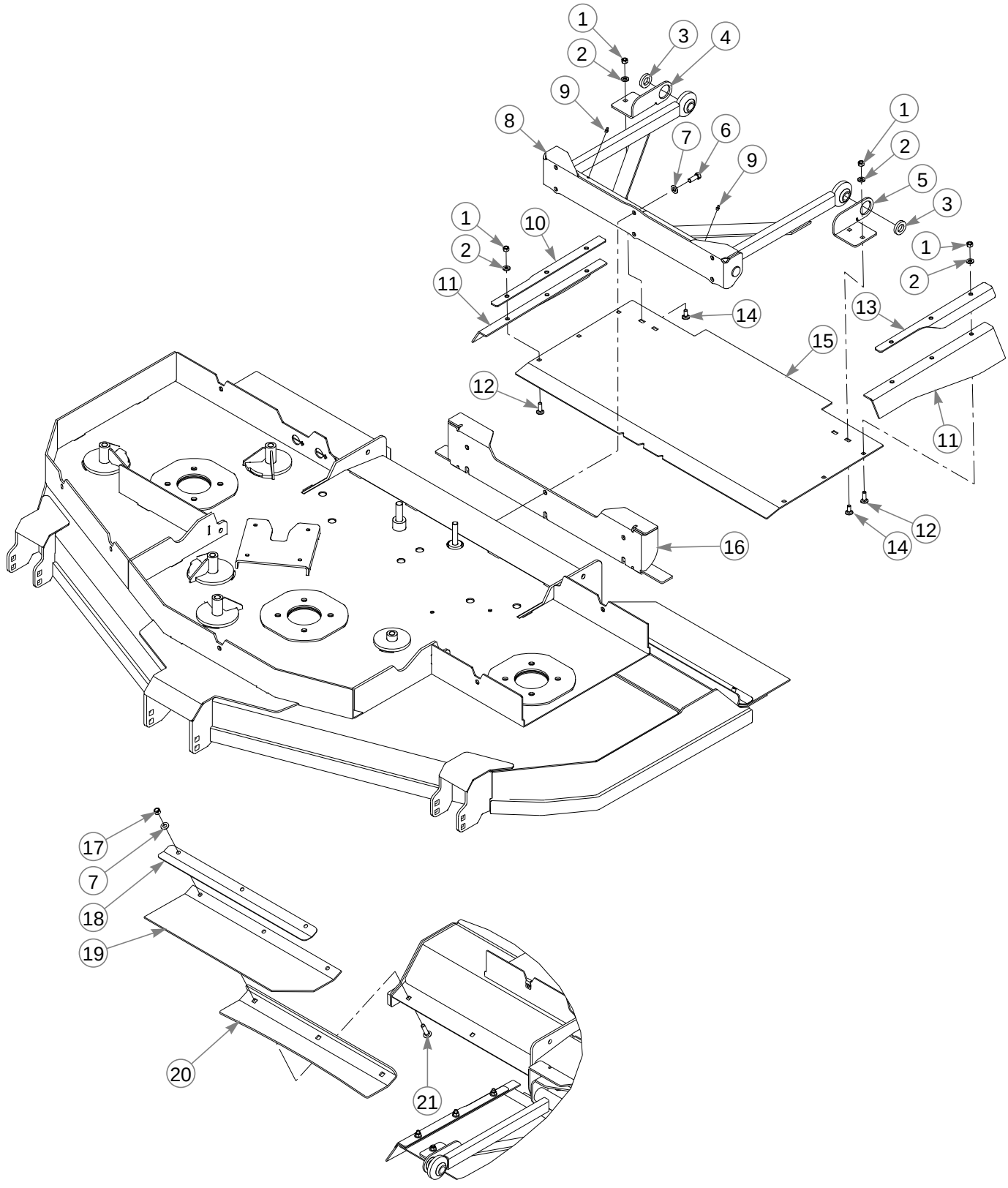
72" Rear Discharge Deck Pulleys & Spindles

INDEX NO.	PART NO.	QTY.	DESCRIPTION
32	705954	1	CS .500-13 X 1.250 HX G5 ZN
33	752386	3	CW .515 X 2.25 X .204 BLK
34	602746	2	DRIVE PULLEY, 8.652 OP
35	045765	1	FW 1.030 X 1.500 X .134 ZN
36	017616	1	CS .500-13 X 1.750 HX G5
37	603226	1	DOUBLE PULLEY, 8.41"
38	212472	3	KEY 1/4 SQ X 1.00
39	074252	1	CS .500-13 X 1.500 HX G5
40	114108	1	SPACER
41	016527	12	CS .500-13 X 1.00 HX G5 ZN
42	601819	1	BLADE SPINDLE CCW
43	601630	2	BLADE SPINDLE CW

NOTES:

1. Torque to 65-75 ft-lbs.

72" Rear Discharge Dust Shield

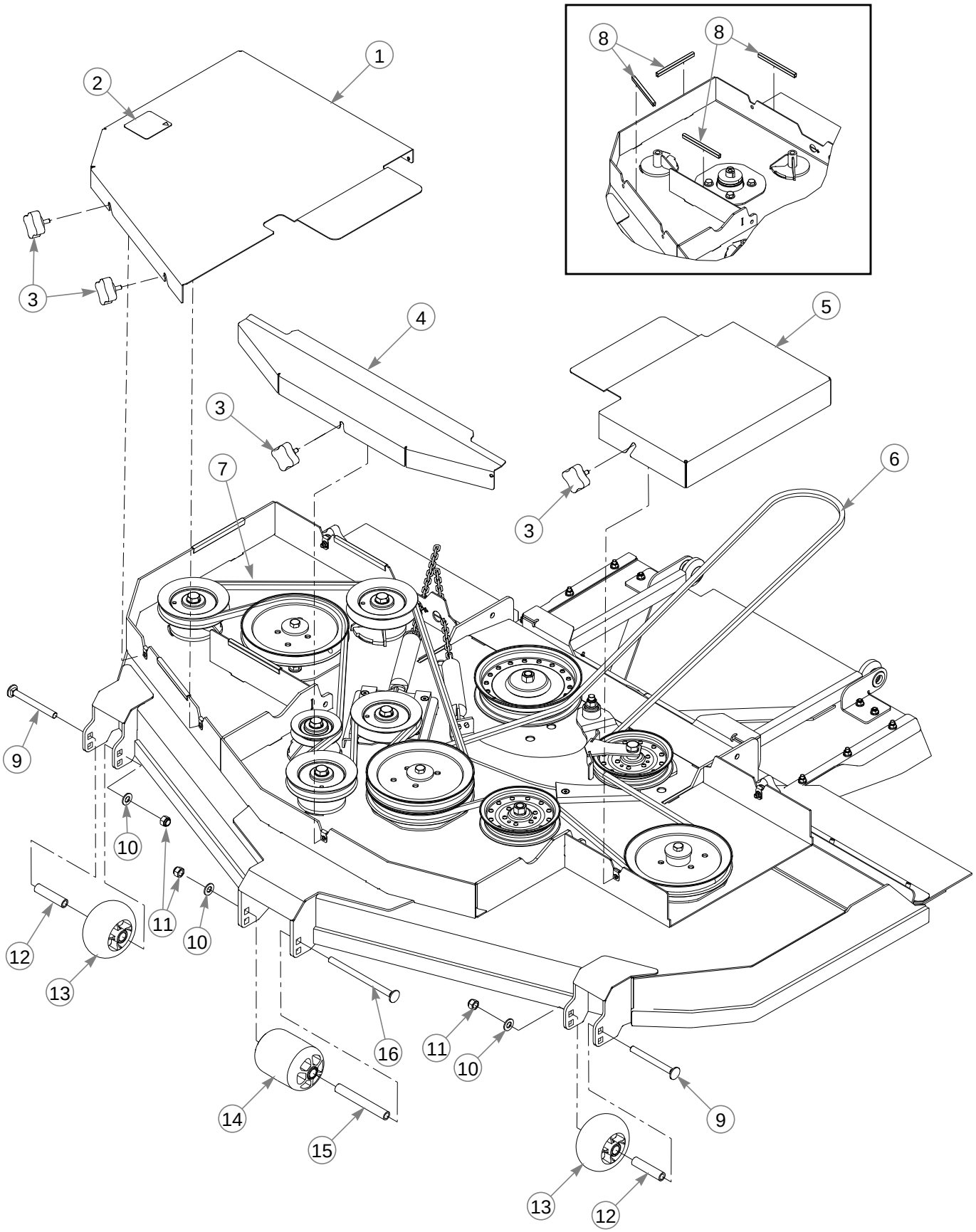


72" Rear Discharge Dust Shield

INDEX NO.	PART NO.	QTY.	DESCRIPTION
1	058776	10	NT .312-18 HXZY NL
2	768523	10	FW .343 X .687 X .051/.080H
3	778399	2	FW .781 X 1.375 X .250 ZNY
4	109483	1	CHUTE BRACKET
5	109482	1	CHUTE BRACKET
6	036244	6	CS .375-16 X 1.000 HX G5
7	767954	12	FW .406 X .812 X .060 SAE
8	113340	1	PUSHER
9	015495	2	GREASE FITTING STRAIGHT
10	109487	1	RS CLAMP ANGLE
11	601483	2	RUBBER SIDE FLAP
12	037887	6	CB .312-18 X 1.000 FULL ZN
13	109486	1	LS CLAMP ANGLE
14	016253	4	CB .312-18 X .750 FUL ZN
15	114653	1	DUST SHIELD
16	114522	1	REAR DECK STOP
17	086660	6	NT .375-16 HXZY NL
18	107712	2	DISCHARGE CHUTE ANGLE
19	600930	2	REAR FLAP
20	101360	2	DECK STIFFENER ANGLE
21	710194	6	CB .375-16 X 1.50 STD G5

NOTES:

72" Rear Discharge Deck

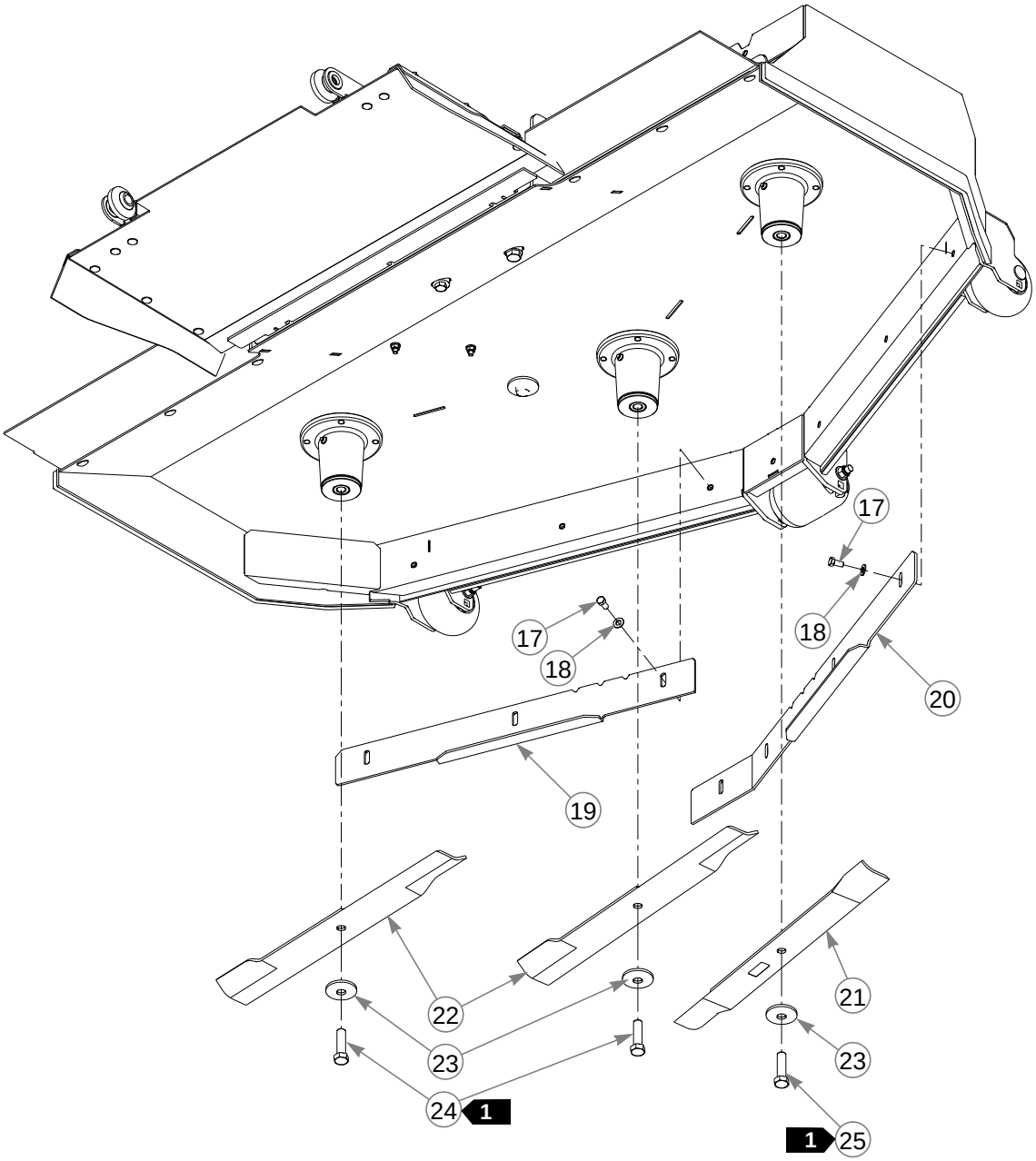


72" Rear Discharge Deck

INDEX NO.	PART NO.	QTY.	DESCRIPTION
1	551050	1	RS PULLEY COVER (WITH DECAL)
2	601837	1	DECK DANGERS DECAL
3	792002	6	KNOB 5/16-18 X 3/4"
4	114209	1	CENTER PULLEY COVER
5	114490	1	LS PULLEY COVER
6	782292	1	BELT, B 165.56" EL
7	603422	1	BELT, HBB SECTION 140.3
8	111339	4	FLEX TRIM
9	603049	2	CB .500-13 X 5.00 ZNYC
10	767962	3	FW .531 X 1.063 X .090 SAE
11	781567	3	NT .500-13 HX G8 ZY NL
12	602345	2	ANTI-SCALP SPACER 3.22
13	602263	2	SIDE ANTI-SCALP WHEEL
14	602341	1	ANTI-SCALP WHEEL
15	602344	1	ANTI-SCALP SPACER 5.73
16	602338	1	CB .50-13 X 7.50 STD ZN

NOTES:

72" Rear Discharge Deck



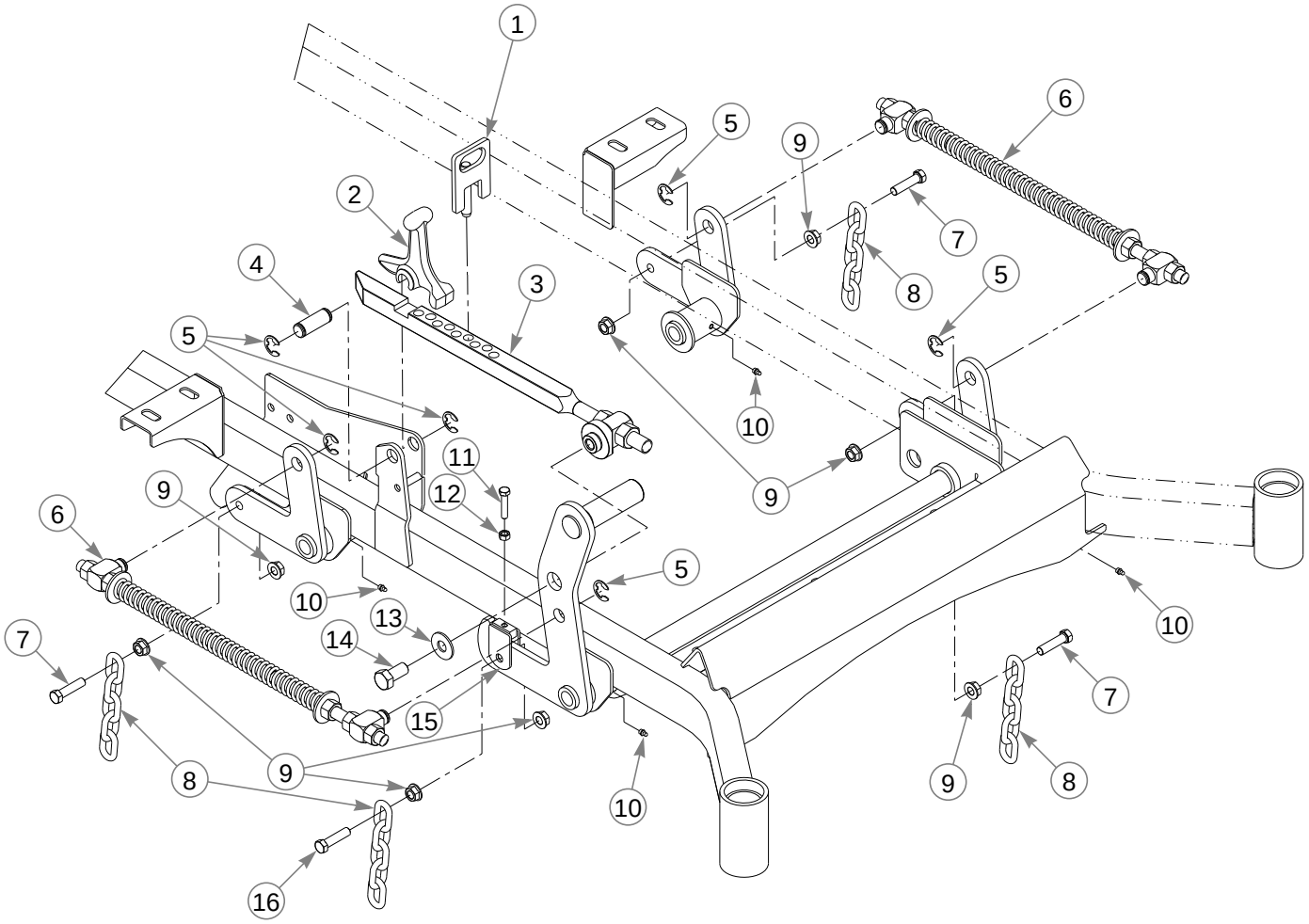
72" Rear Discharge Deck

INDEX NO.	PART NO.	QTY.	DESCRIPTION
17	055822	7	CS .375-16 X .750 HX G5
18	767954	7	FW .406 X .812 X .060 SAE
19	114492	1	LS ADJUSTABLE BAFFLE
20	114491	1	RS ADJUSTABLE BAFFLE
21	796508	1	BLADE, F23.86-L-F-CCW
22	796839	2	BLADE, F23.86-L-F-CW
23	782474	3	CW .631 X 2.250 X .187 PNT
24	601983	2	CS .625-11 X 2.25 HX G5 ZY
25	601999	1	CS .625-11 X 2.25 LH H5Y

NOTES:

1. Torque to 118 ft-lbs.

Rear Discharge Deck Lift

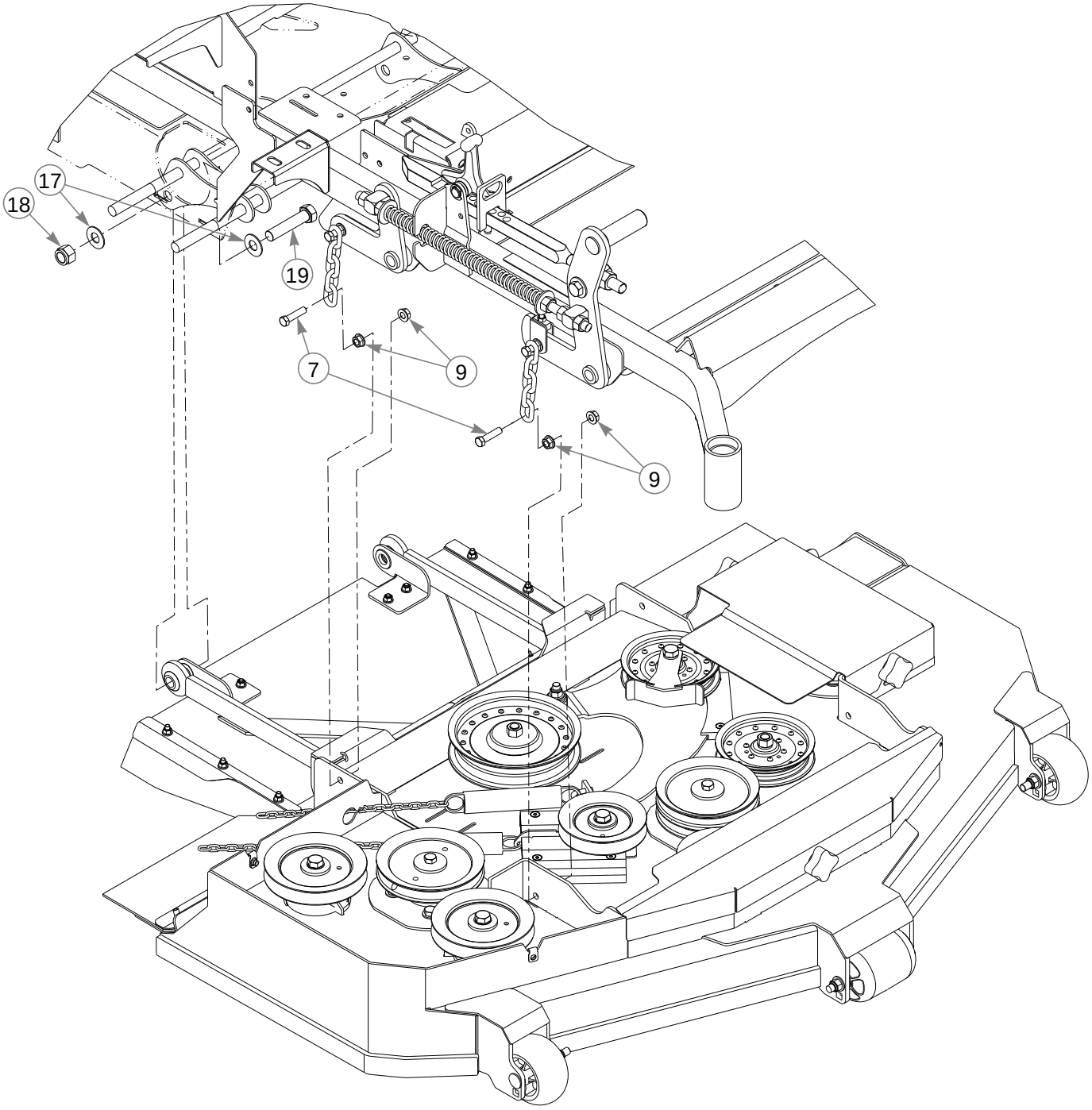


Rear Discharge Deck Lift

INDEX NO.	PART NO.	QTY.	DESCRIPTION
1	600437	1	DECK HEIGHT PIN
2	348318	1	STOP HANDLE
3	602898	1	DECK LIFT INDICATOR
4	781229	1	CE .750 X 2.25 X 1.75 HEAD
5	781294	6	E CLIP 1.00 X .625 X .05
6	603184	2	DECK LIFT SPRING
7	055749	7	CS .437-14 X 1.750 HX G5
8	348391	4	DECK LIFT CHAIN
9	704643	16	NT .437-14 HX FLG ZN
10	015495	4	GREASE FITTING STRAIGHT
11	756270	1	CS .312-18 X 1.50 FLTHR G
12	034272	1	NT .312-18 HX G5 ZNYC
13	704783	1	FW .625 X 1.5000 X .105 ZN
14	781872	1	CS .625-11 X 1.25 HX G5 Z
15	348458	1	DECK LEVELER YOKE
16	781831	1	CS .437-14 X 1.750 FULTH

NOTES:

Rear Discharge Deck Mounting



Rear Discharge Deck Mounting

INDEX NO.	PART NO.	QTY.	DESCRIPTION
17	025296	4	FW .760 X 1.625 X .08 ZNYC
18	061101	2	NT .750-10 HXZY NL
19	789115	2	CS .750-10 X 3.500 HX G5

NOTES:

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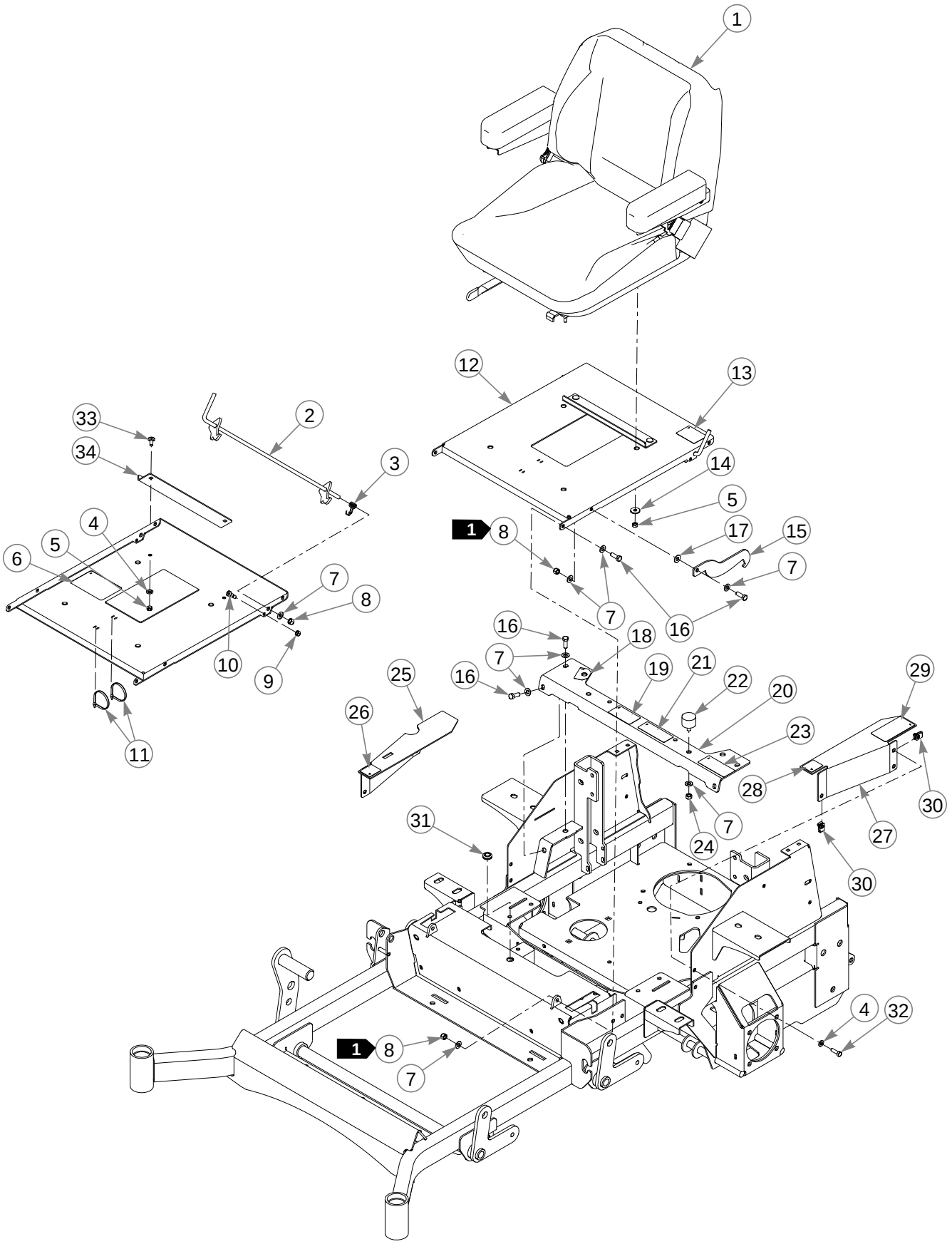
Seat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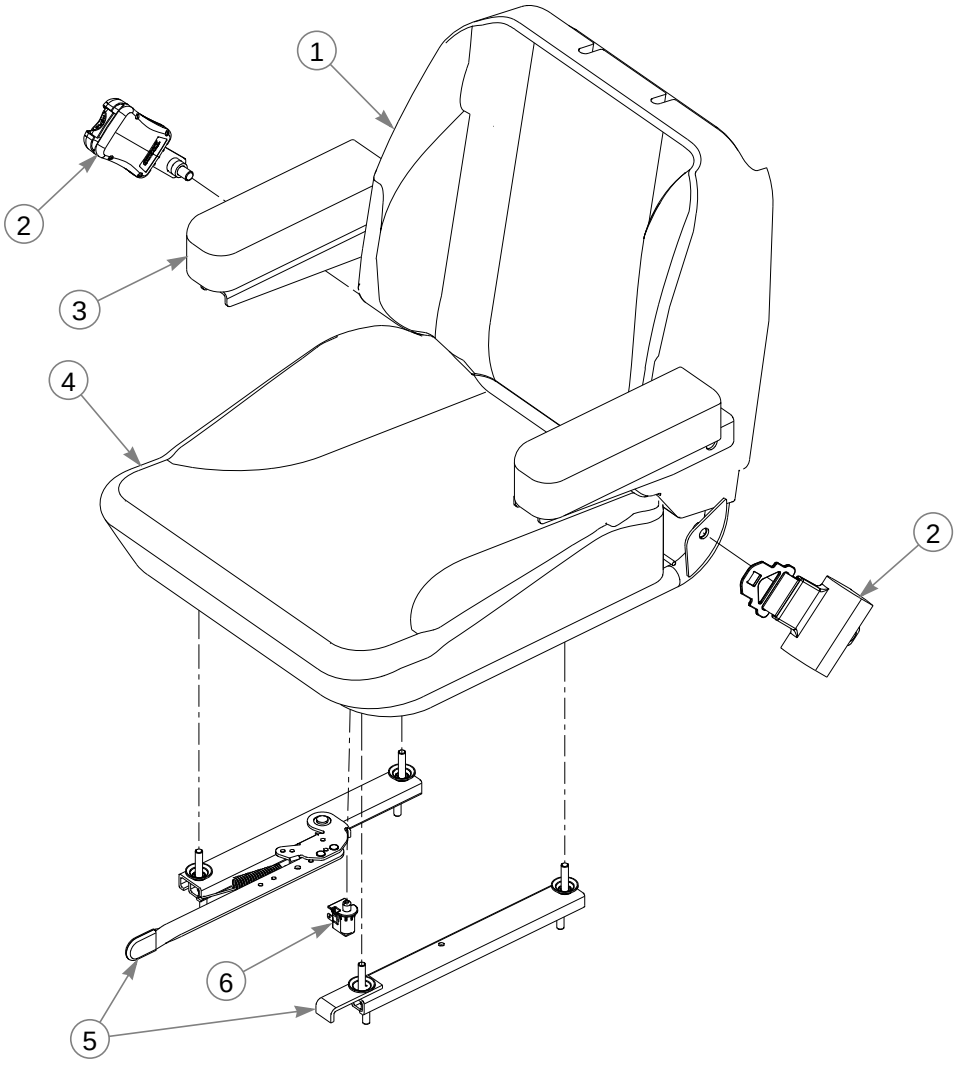
Seat

INDEX NO.	PART NO.	QTY.	DESCRIPTION
1	602966	1	SEAT, PREMIUM
2	113157	1	SEAT LATCH
3	783910	1	TORSION SPRING
4	768523	7	FW .343 X .687 X .051/.080H
5	034272	6	NT .312-18 HX G5 ZNYC
6	601815	1	BATTERY WARNINGS DECAL
7	767954	15	FW .406 X .812 X .060 SAE
8	086660	5	NT .375-16 HXZY NL
9	058776	1	NT .312-18 HXZY NL
10	754358	1	SB .375 X .375 SH .312-18
11	000331	2	WIRE TIE, SMALL/SHORT
12	550815	1	SEAT PAN, SZ (WITH DECALS)
13	785188	1	ARMREST WARNING DECAL
14	712927	4	FW .344 X 1.00 X.12 HRD Z
15	350421	2	SEAT PAN STOP (PLATED)
16	036244	8	CS .375-16 X 1.000 HX G5
17	724716	2	FIBER WASHER
18	791848	1	FUEL INDICATOR DECAL
19	601968	1	HYDRAULIC PRESSURE DECAL
20	550816	1	SEAT SUPPORT, SZ (WITH DECALS)
21	601058	1	DECAL, HOT/SYN HYDRO OIL
22	601650	2	VIBRATION MOUNT
23	601967	1	ENGINE COMPARTMENT DECAL
24	054502	2	NT .375-16 HX GRD 5 ZNY
25	550824	1	FRAME COVER, RS (WITH DECALS)
26	785220	1	RS STEERING DECAL
27	550823	1	FRAME COVER, LS (WITH DECALS)
28	785139	1	LS STEERING DECAL
29	600899	1	PUMP BELT WARNING DECAL
30	601069	5	CN .312-18 X .200 MAX THK
31	080358	1	GM .50 X 1.00 X .75 X .12
32	036236	5	CS .312-18 X 1.000 HX G5
33	016253	2	CB .312-18 X .750 FUL ZN
34	113713	1	SEAT STOP

NOTES:

1. Do not torque, Seat Pan & Seat Pan Stop must pivot freely.

Seat Service Parts



INDEX NO.	PART NO.	QTY.	DESCRIPTION
1	603692	1	BACK SEAT COVER
2	603133	1	SEAT BELT KIT
3	603260	1	ARMREST KIT
4	603691	1	BOTTOM SEAT COVER
5	603146	1	SEAT TRACK
6	603148	1	SEAT SWITCH

NOTES:

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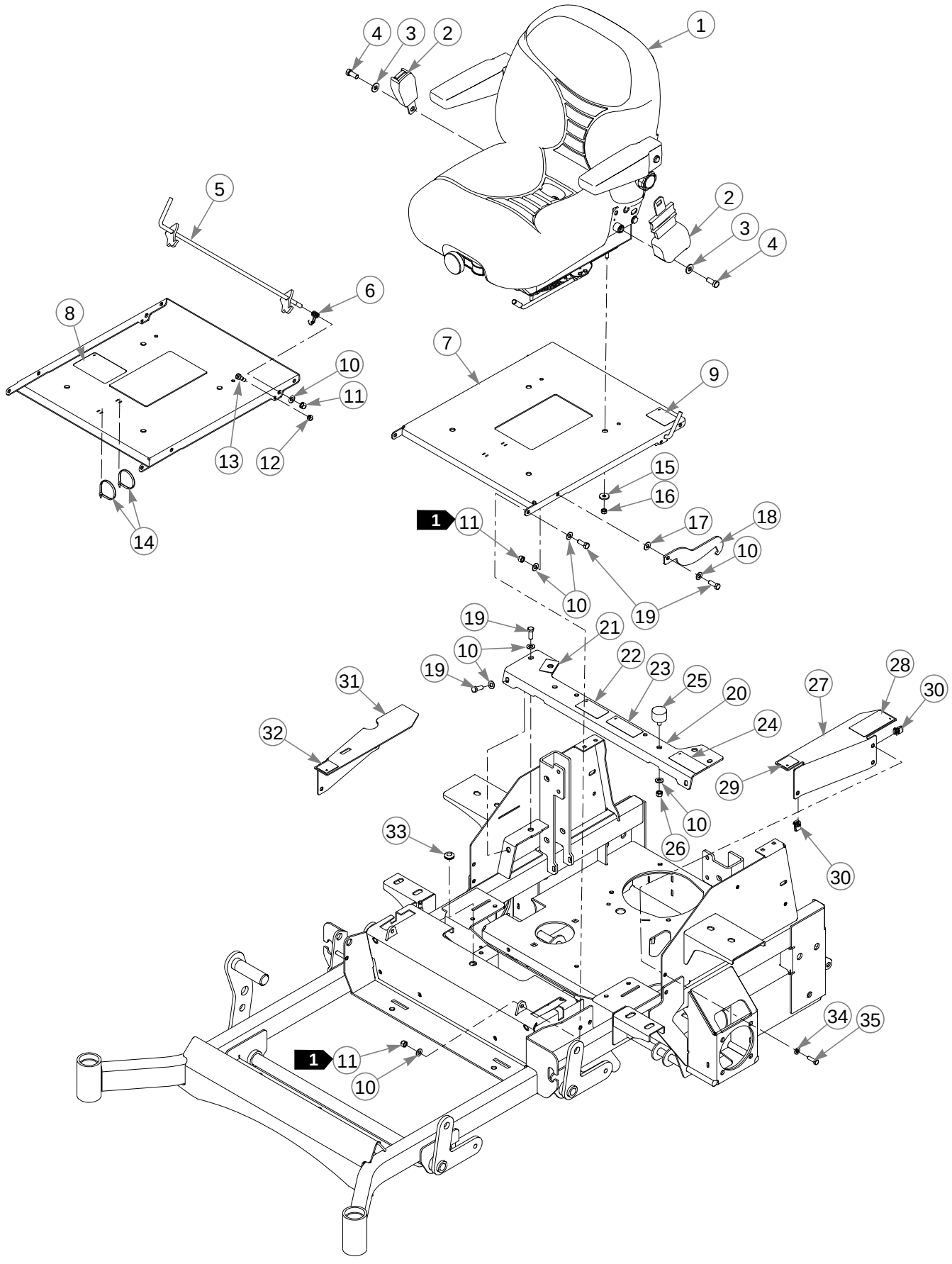
Seat, Suspension



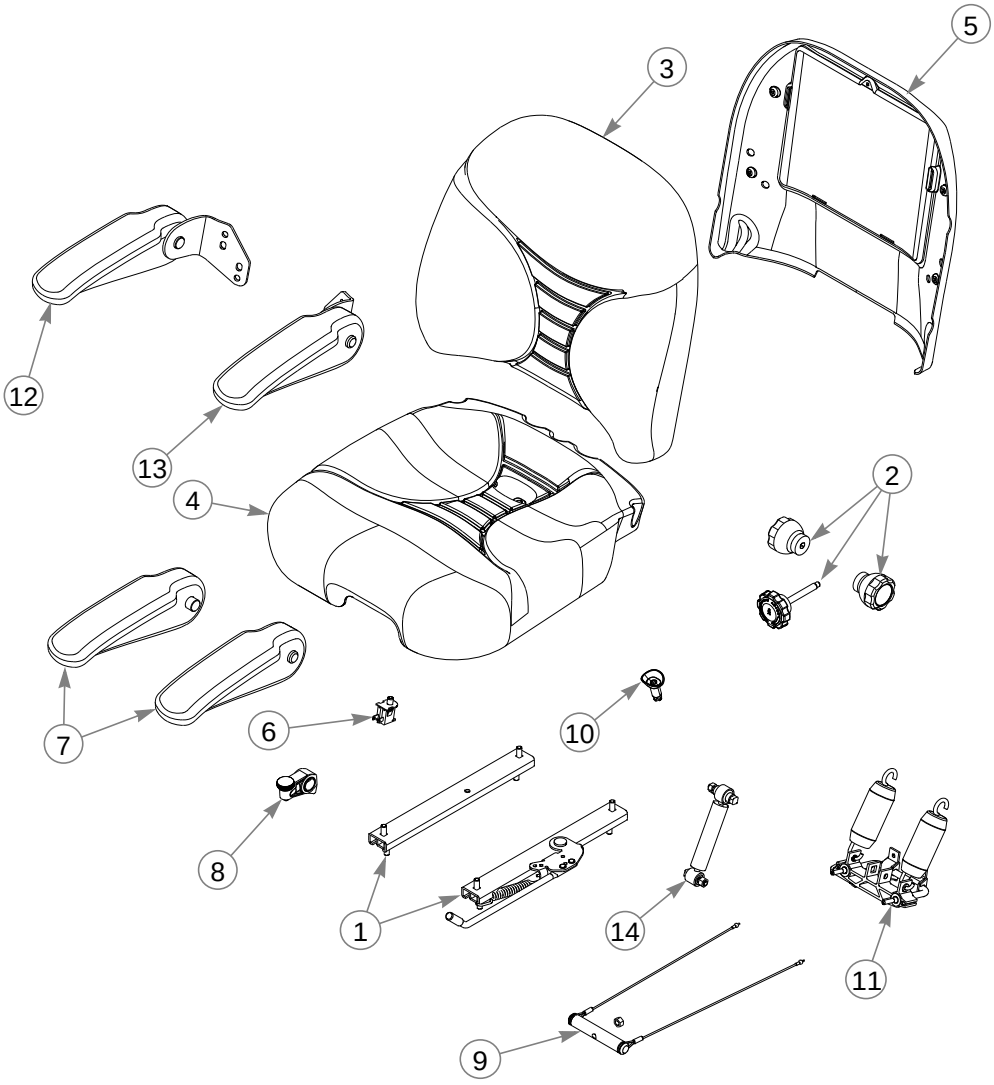
Seat, Suspension

INDEX NO.	PART NO.	QTY.	DESCRIPTION
1	792051	1	SUSPENSION SEAT
2	601444	1	SEAT BELT
3	017129	2	FW .440 X 1.000 X .083 ZNY
4	797076	2	CS .437-20 X 1.00 HX G8 ZNYC
5	113157	1	SEAT LATCH
6	783910	1	TORSION SPRING
7	550815	1	SEAT PAN (WITH DECALS)
8	601815	1	BATTERY WARNINGS DECAL
9	785188	1	ARMREST WARNING DECAL
10	767954	15	FW .406 X .812 X .060 SAE
11	086660	5	NT .375-16 HXZY NL
12	058776	1	NT .312-18 HXZY NL
13	754358	1	SB .375 X .375 SH .312-18
14	000331	2	WIRE TIE, SMALL/SHORT
15	712927	4	FW .344 X 1.00 X.12 HRD Z
16	034272	4	NT .312-18 HX G5 ZNYC
17	724716	2	FIBER WASHER
18	350421	2	SEAT PAN STOP (PLATED)
19	036244	8	CS .375-16 X 1.000 HX G5
20	550816	1	SEAT SUPPORT (WITH DECALS)
21	791848	1	FUEL INDICATOR DECAL
22	601968	1	HYDRAULIC PRESSURE DECAL
23	601058	1	HOT/SYN HYDRO OIL DECAL
24	601967	1	ENGINE COMPARTMENT DECAL
25	601650	2	VIBRATION MOUNT
26	054502	2	NT .375-16 HX GRD 5 ZNY
27	550823	1	LS FRAME COVER (WITH DECALS)
28	600899	1	PUMP BELT WARNING DECAL
29	785139	1	LS STEERING DECAL
30	601069	5	CN .312-18 X .200 MAX THK
31	550824	1	RS FRAME COVER (WITH DECALS)
32	785220	1	RS STEERING DECAL
33	080358	1	GM .50 X 1.00 X .75 X .12
34	768523	5	FW .343 X .687 X .051/.080H
35	036236	5	CS .312-18 X 1.000 HX G5

NOTES:

2. Do not torque, the Seat Pan & Seat Pan Stop must pivot freely.

Seat, Suspension Service Parts



INDEX NO.	PART NO.	QTY.	DESCRIPTION
1	793307	1	SLIDE KIT
2	793323	1	KNOB KIT
3	793281	1	BACK CUSHION KIT
4	793299	1	BOTTOM CUSHION KIT
5	797571	1	SEAT BACK PANEL KIT
6	793315	1	SEAT SWITCH
7	797480	1	MOLDED ROUND ARMREST
8	793273	1	ARMREST STOP ASSEMBLY
9	601458	1	SEAT WEIGHT ADJUSTMENT KIT
10	602076	1	SEAT DRAIN REPLACEMENT
11	603040	1	SPRING SADDLE KIT
12	601533	1	RS ROUND ARMREST ASSEMBLY (WITH BRACKET)
13	601534	1	LS ROUND ARMREST ASSEMBLY (WITH BRACKET)
14	603152	1	SHOCK ABSORBER KIT

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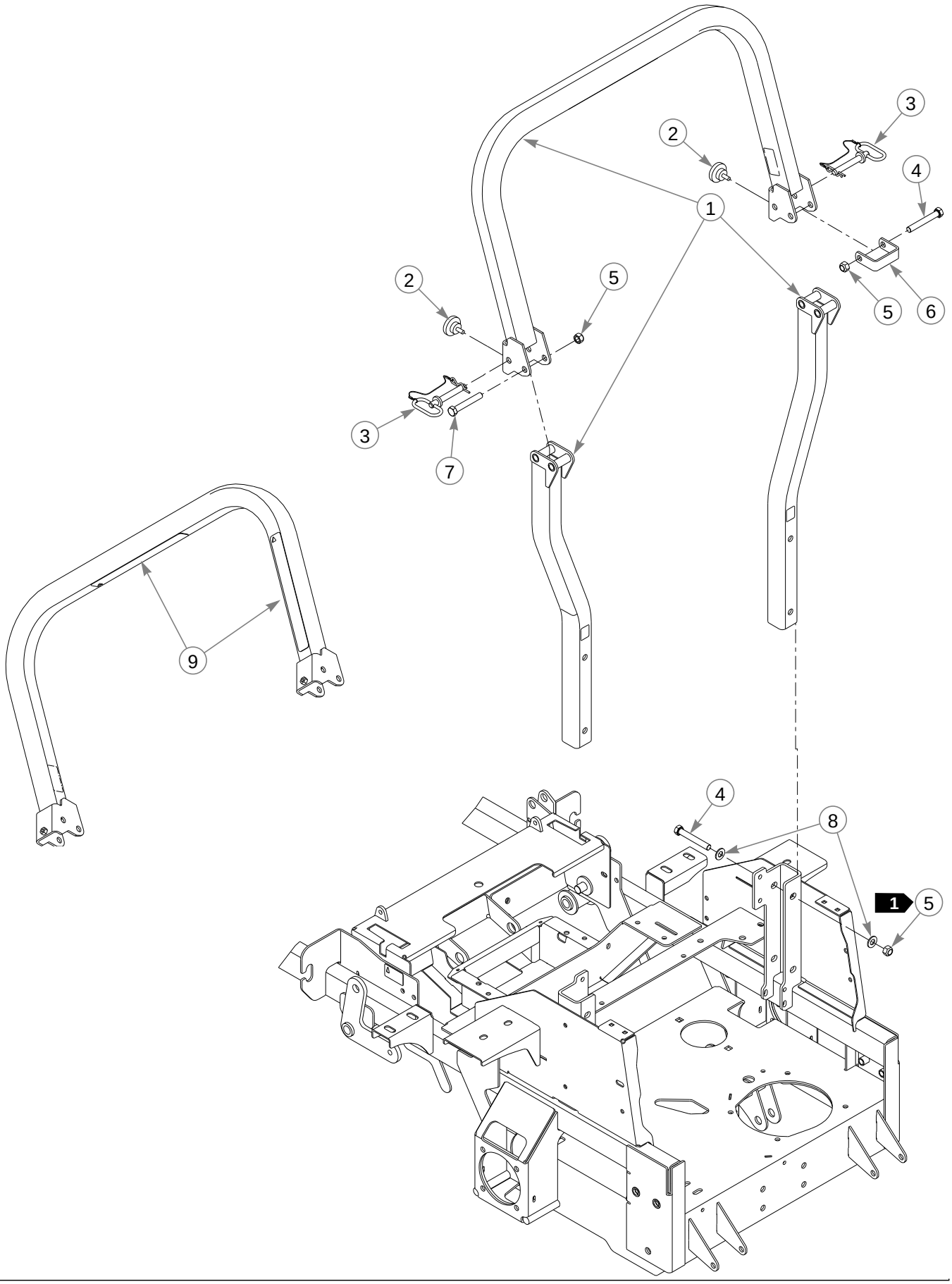
ROPS



ROPS

INDEX NO.	PART NO.	QTY.	DESCRIPTION
1	603338	1	ROPS KIT (WITH DECALS & HARDWARE)
2	601470	2	HAND KNOB
3	601471	2	LYNCH PIN W/ LANYARD
4	061812	5	CS .500-13 X 3.500 HX G5
5	023317	6	NT .500-13 UNT LK G8 ZN
6	603099	1	ROPS STOP
7	077859	1	CS .500-13 X 3.250 HX G5
8	767962	8	FW .531 X 1.063 X .090 SAE
9	601635	2	ROP'S DECAL

NOTES:

1. Torque to 73 ft-lbs.

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